MWLIGHTING™



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2024



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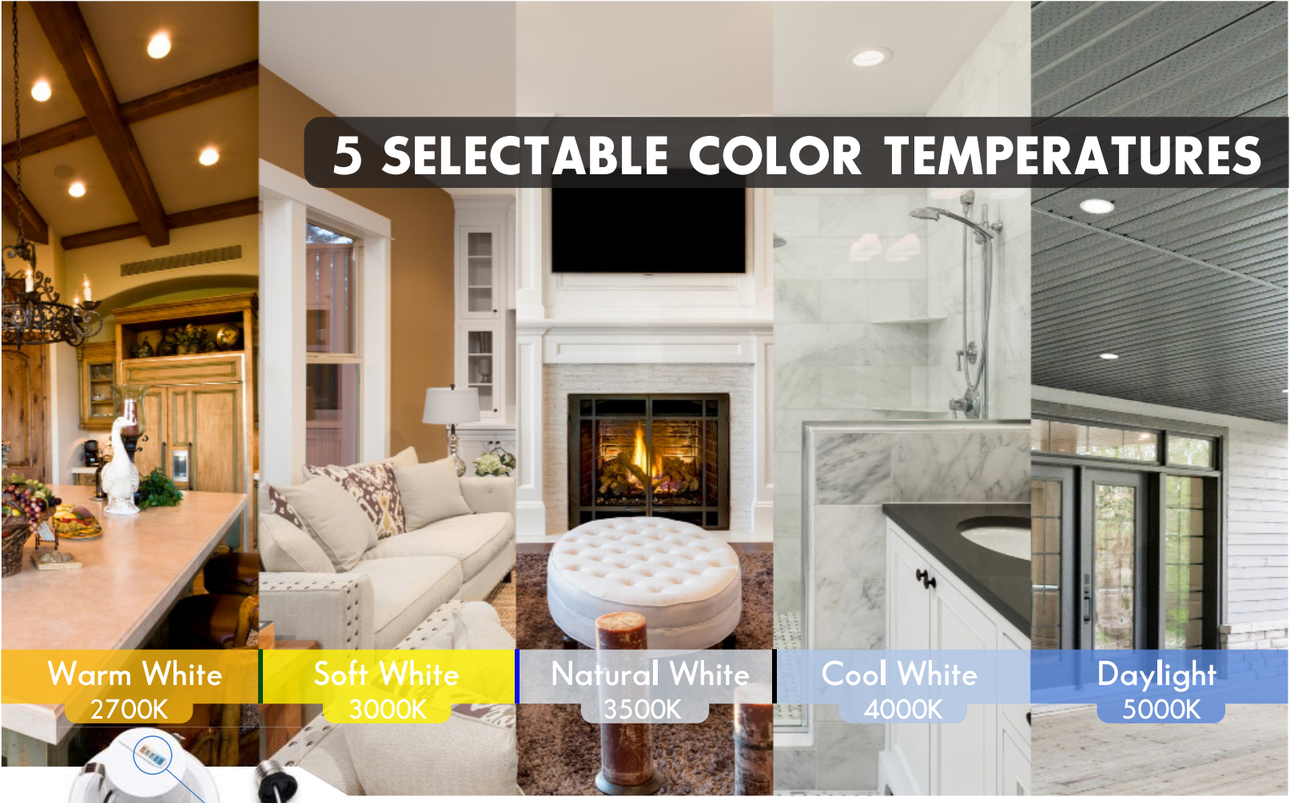
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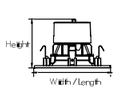
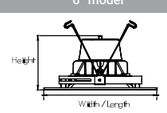


Lower color temperature looks warmer, makes people feel welcome at home. Higher color temperature looks cooler, creates a clean crisp atmosphere for your working space.

This product comes with a CCT switch which make changing color way more easy and convenient.

5CCT Gimbal Downlight Retrofit

- 5 selectable color temperature with 90+ CRI
- Fits standard recessed can housing
- 355 degree rotation and tilt up to 30 degree
- Smooth dimming to 10%
- Suitable for use in IC and Non-IC fixtures

Dimensions	4" model	6" model
		
Width	5"	6.8"
Length	5"	6.8"
Height	2.75"	3.03"



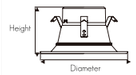
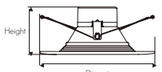
Model	Description	Brightness	Wattage	Efficacy	Eolor Temp.	CRI	Voltage	PF	Life Hours
MRDAJ408-5CCT	4" gimbal downlight	750Lm	8W	93Lm/W	5CCT@ 2700/3000/ 3500/4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRDAJ611-5CCT	6" gimbal downlight	1100Lm	11W	100Lm/W					

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RECESSED DOWNLIGHT RETROFIT

5CCT Recessed Downlight Retrofit

- 5 selectable color temperature with 90+ CRI
- Fits standard recessed can housing
- Aluminum housing
- Smooth dimming to 10%
- Suitable for use in IC and Non-IC fixtures

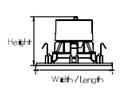
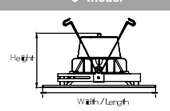
Dimensions	4" model	6" model
		
Diameter	5.08"	7.32"
Height	2.72"	3.03"



Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRD410SM-5CCT	4", smooth trim retrofit	750Lm	10W	75Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRD410BA-5CCT	4", baffle trim retrofit	750Lm	10W	75Lm/W					
MRD614SM-5CCT	6", smooth trim retrofit	1100Lm	14W	78.5Lm/W					
MRD614BA-5CCT	6", baffle trim retrofit	1100Lm	14W	78.5Lm/W					

5CCT Square Recessed Downlight Retrofit

- 5 selectable color temperature with 90+ CRI
- Fits standard recessed can housing
- Aluminum housing
- Smooth dimming to 10%
- Suitable for use in IC and Non-IC fixtures

Dimensions	4" model	6" model
		
Width	5"	6.8"
Length	5"	6.8"
Height	2.75"	3.03"



Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSD411SM-5CCT	4", smooth trim retrofit	750Lm	11W	68Lm/W	5CCT@ 2700/3000/ 3500/4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MSD614SM-5CCT	6", smooth trim retrofit	1100Lm	14W	78.5Lm/W					





Can-Less Ultra Slim Design
Designed for the cramp and limited space, this ultra-slim downlight requires no housing cans, making installation a breeze with just 3 inches of ceiling height needed. Experience simplicity and convenience like never before.

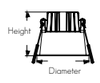
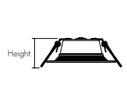
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Can-Less Deep Baffle Downlight

5CCT Can-Less Deep Baffle Downlight

- 5 selectable color temperature with 90+ CRI
- Can-Less design, no recessed housing required
- Smooth dimming to 10%
- Aluminum housing
- Suitable for use in IC and Non-IC



Dimensions	2" model	4" model	6" model
			
Diameter	2.43"	5.1"	7.32"
Height	2.4"	2.06"	2.06"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSD026W-DBA-5CCT-WH	2" deep baffle	370Lm	6W	62Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRSD412W-DBA-5CCT-WH	4" deep baffle	750Lm	12W	63Lm/W					
MRSD615W-DBA-5CCT-WH	6" deep baffle	1100Lm	15W	75Lm/W					
MRSD412W-DBA-5CCT-WH-347V	4" deep baffle, 120-347V input	750Lm	12W	63Lm/W			120 to 347Vac @60Hz		
MRSD615W-DBA-5CCT-WH-347V	6" deep baffle, 120-347V input	1100Lm	15W	75Lm/W					

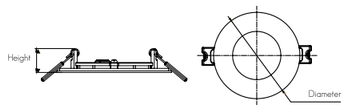
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Can-Less Recessed Downlight

5CCT Can-Less Slim Downlight, Flat Trim

- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



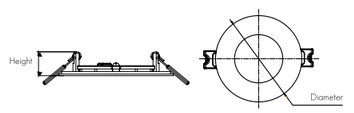
Dimensions	3" model	4" model	6" model	8" model
				
Diameter	3.4"	4.7"	6.7"	8.6"
Height	1.05"	1.05"	1.05"	1.05"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSD038W-5CCT	3", flat trim	500Lm	8W	62.5Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRSD410W-5CCT	4", flat trim	650Lm	10W	65Lm/W					
MRSD612W-5CCT	6", flat trim	900Lm	12W	75Lm/W					
MRSD818W-5CCT	8", flat trim	1500Lm	18W	83Lm/W					

Universal Input 5CCT Can-Less Slim Downlight, Flat Trim

- 120 to **347Vac** universal voltage input
- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- 0-10V Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



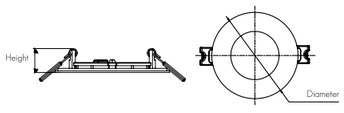
Dimensions	4" model	6" model	8" model
			
Diameter	4.7"	6.7"	8.6"
Height	1.05"	1.05"	1.05"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSD410W-5CCT-347V	4", flat trim, 120-347V input	650Lm	10W	65Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120 to 347Vac @60Hz	≥0.9	50,000
MRSD612W-5CCT-347V	6", flat trim, 120-347V input	900Lm	12W	75Lm/W					
MRSD818W-5CCT-347V	8" flat trim, 120-347V input	1500Lm	18W	83Lm/W					

5CCT Can-Less Slim Downlight, Baffle Trim

- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



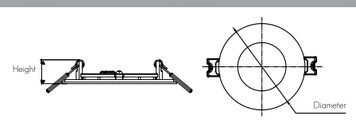
Dimensions	3" model	4" model	6" model	8" model
				
Diameter	3.4"	4.7"	6.7"	8.6"
Height	1.25"	1.25"	1.25"	1.25"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSD038WBA-5CCT	3", baffle trim	500Lm	8W	62.5Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRSD410WBA-5CCT	4", baffle trim	650Lm	10W	65Lm/W					
MRSD612WBA-5CCT	6", baffle trim	900Lm	12W	75Lm/W					
MRSD818WBA-5CCT	8", baffle trim	1500Lm	18W	83Lm/W					

Universal Input 5CCT Can-Less Slim Downlight, Baffle Trim

- 120 to **347Vac** universal voltage input
- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- 0-10V Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



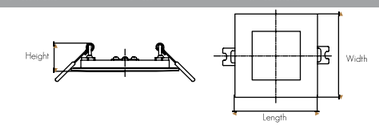
Dimensions	4" model	6" model	8" model
			
Diameter	4.7"	6.7"	8.6"
Height	1.25"	1.25"	1.25"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSD410WBA-5CCT-347V	4", baffle trim, 120-347V input	650Lm	10W	65Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120 to 347Vac @60Hz	≥0.9	50,000
MRSD612WBA-5CCT-347V	6", baffle trim, 120-347V input	900Lm	12W	75Lm/W					
MRSD818WBA-5CCT-347V	8", baffle trim, 120-347V input	1500Lm	18W	83Lm/W					

Square 5CCT Can-Less Slim Downlight, Flat Trim

- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



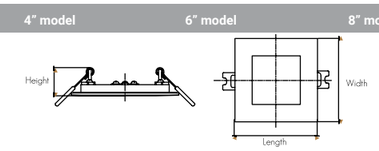
Dimensions	3" model	4" model	6" model	8" model
				
Width	3.4"	4.7"	6.7"	8.6"
Length	3.4"	4.7"	6.7"	8.6"
Height	1.05"	1.05"	1.05"	1.05"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSSD038W-5CCT	3", flat trim	500Lm	8W	62.5Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MSSD410W-5CCT	4", flat trim	650Lm	10W	65Lm/W					
MSSD615W-5CCT	6", flat trim	1100Lm	15W	73Lm/W					
MSSD818W-5CCT	8", flat trim	1500Lm	18W	83Lm/W					

Square Universal Input 5CCT Can-Less Slim Downlight, Flat Trim

- 120 to **347Vac** universal voltage input
- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- 0-10V Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



Dimensions	4" model	6" model	8" model
			
Width	4.7"	6.7"	8.6"
Length	4.7"	6.7"	8.6"
Height	1.05"	1.05"	1.05"

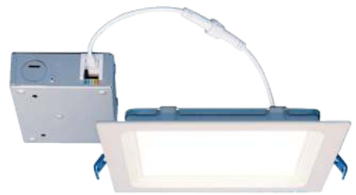
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSSD410W-5CCT-347V	4", flat trim, 120-347V input	650Lm	10W	65Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120 to 347Vac @60Hz	≥0.9	50,000
MSSD615W-5CCT-347V	6", flat trim, 120-347V input	1100Lm	15W	73Lm/W					
MSSD818W-5CCT-347V	8", flat trim, 120-347V input	1500Lm	18W	83Lm/W					

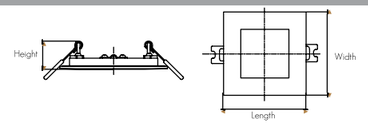
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Can-Less Recessed Downlight

Square 5CCT Can-Less Slim Downlight, Baffle Trim

- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



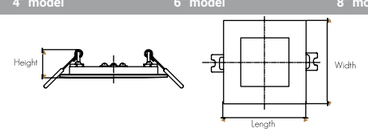
Dimensions	3" model	4" model	6" model	8" model
				
Width	3.4"	4.7"	6.7"	8.6"
Length	3.4"	4.7"	6.7"	8.6"
Height	1.25"	1.25"	1.25"	1.25"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSSD038WBA-5CCT	3", baffle trim	500Lm	8W	62.5Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MSSD410WBA-5CCT	4", baffle trim	650Lm	10W	65Lm/W					
MSSD615WBA-5CCT	6", baffle trim	1100Lm	15W	73Lm/W					
MSSD818WBA-5CCT	8", baffle trim	1500Lm	18W	83Lm/W					

Square Universal Input 5CCT Can-Less Slim Downlight, Baffle Trim

- 120 to **347Vac** universal voltage input
- 5 selectable color temperature with 90+ CRI
- Ultra-Slim & Can-Less design for cramped and limited space
- 0-10V Smooth dimming to 10%
- Aluminum housing
- Junction box included
- Suitable for use in IC and Non-IC



Dimensions	4" model	6" model	8" model
			
Width	4.7"	6.7"	8.6"
Length	4.7"	6.7"	8.6"
Height	1.25"	1.25"	1.25"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSSD410WBA-5CCT-347V	4", baffle trim, 120-347V input	650Lm	10W	65Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120 to 347Vac @60Hz	≥0.9	50,000
MSSD615WBA-5CCT-347V	6", baffle trim, 120-347V input	1100Lm	15W	73Lm/W					
MSSD818WBA-5CCT-347V	8", baffle trim, 120-347V input	1500Lm	18W	83Lm/W					

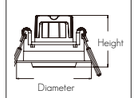
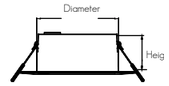
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Can-Less Gimbal/Swivel Downlight

5CCT Can-Less Gimbal Downlight

- 5 selectable color temperature with 90+ CRI
- Can-Less, no recessed housing required for installation
- Tilt up to 20 degree
- Smooth dimming to 10%
- Aluminum housing, junction box included
- Suitable for use in IC and Non-IC



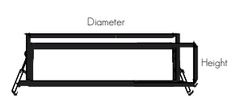
Dimensions	2" model	3" model	4" model
flat trim			
Diameter	2.19"	3.74"	5.04"
Height	1.8"	1.89"	1.89"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MGD026W-5CCT	2" 5CCT can-less gimbal downlight	360Lm	6W	60Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	90+	120Vac @60Hz	≥0.9	50,000
MGD036W-5CCT	3" 5CCT can-less gimbal downlight	370Lm	6W	62Lm/W					
MGD049W-5CCT	4" 5CCT can-less gimbal downlight	540Lm	9W	62Lm/W					

5CCT Can-Less Swivel Downlight

- 5 selectable color temperature with 90+ CRI
- Can-Less, no recessed housing required for installation
- Tilt up to 20 degree
- Smooth dimming to 10%
- Aluminum housing, junction box included
- Suitable for use in IC and Non-IC



Dimensions	4" model	6" model
flat trim		
Diameter	5.04"	7.17"
Height	1.5"	1.5"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MGD049W-TNW-5CCT	4" swivel downlight	540Lm	9W	60Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MGD612W-TNW-5CCT	6" swivel downlight	800Lm	12W	66Lm/W					
MGD612W-TNW-5CCT-347V	6" swivel downlight, 120-347V input	800Lm	12W	66Lm/W			120 to 347Vac @60Hz		

5CCT Can-Less Floating Gimbal Downlight



Discover the pinnacle of lighting versatility with our 5CCT Can-less Spot and Flood Floating Gimbal Downlights. Elevate your environment with 5 adjustable color temperatures, all while enjoying hassle-free installation without traditional cans. With a remarkable 355-degree rotation and an 85-degree tilt capacity, you have complete control over your lighting angle. Featuring a high 90 CRI and Energy Star certification, these downlights ensure impeccable brightness and energy efficiency. The Spot version provides focused illumination, ideal for accentuating specific areas, while the Flood version offers expansive coverage for larger spaces. Elevate your lighting experience and ambiance with our cutting-edge downlights, designed to transform your space with exceptional lighting and style.

355° + 85°

These recessed light can be rotated 355° and tilt up to 85°. Easy for you to adjust the angle and direction after the installation.

5CCT Can-Less Spot Floating Gimbal Downlight



- Spot lighting effect for highlighting objects
- 5 selectable color temperature with 90+ CRI
- Can-Less, no recessed housing required for installation
- 355 degree rotation and tilt up to 85 degree
- Smooth dimming to 10%
- Aluminum housing, junction box included
- Suitable for use in IC and Non-IC

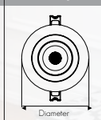
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MFGD036-SP-5CCT-WH	3" spot floating gimbal downlight	345Lm	6W	57.5Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	90+	120Vac @60Hz	≥0.9	50,000
MFGD049-SP-5CCT-WH	4" spot floating gimbal downlight	540Lm	9W	60Lm/W					

5CCT Can-Less Flood Floating Gimbal Downlight



- Large coverage area compare to spot floating gimbal downlight
- 5 selectable color temperature with 90+ CRI
- Can-Less, no recessed housing required for installation
- 355 degree rotation and tilt up to 85 degree
- Smooth dimming to 10%
- Aluminum housing, junction box included
- Suitable for use in IC and Non-IC

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MFGD049-FL-5CCT-WH	4" flood floating gimbal downlight	540Lm	9W	60Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	90+	120Vac @60Hz	≥0.9	50,000
MFGD612-FL-5CCT-WH	6" spot floating gimbal downlight	950Lm	12W	75Lm/W					

Dimensions	3"Spot	4"Spot	4" Flood	6" Flood
flat trim				
Diameter	3.78"	5.04"	5.04"	7.2"
Height	1.22"	1.5"	1.5"	2"





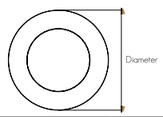
Surface Mount
The surface mounting design allows this disk light to be installed in any location close to a junction box. Particularly suitable for mounting on ceilings in porches, hallways, and staircases.



15 Ft Detect Range
The motion sensor enables this disk light to automatically illuminate only when motion is detected, providing efficient energy savings.

Surface Mount Disk Light

- Surface mount to junction box, no housing cans needed
- Suitable for wet locations
- Suitable for use in IC and Non-IC fixtures

Dimensions	4" model	6" model	8" model	12" model
				
Diameter	6.25"	7.48"	9.37"	13"
Height	2.12"	1.57"	1.75"	2.22"



Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MDD412W-5CCT	4" 5CCT surface mount disk light	840Lm	12W	70Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MDD615W-5CCT	6" 5CCT surface mount disk light	1050Lm	15W						
MDD818W-5CCT	8" 5CCT surface mount disk light	1260Lm	18W						
MDD1225W-5CCT	12" 5CCT surface mount disk light	1750Lm	25W						
MDDE412W-5CCT	4" eco 5CCT surface mount disk light	650Lm	10W	65Lm/W					
MDDE616W-5CCT	6" eco 5CCT surface mount disk light	1050Lm	16W						
MDD615W-30K-WH	6" surface mount disk light	1050Lm	15W	70Lm/W	3000K				

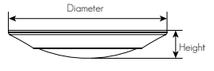
MW LIGHTING

Surface Mount Fixture

Surface Mount Disk Light With Motion Sensor

- Surface mount or recessed mount†
- Suitable for use in IC and Non-IC fixtures
- Built-in motion sensor, detect range up to 15ft
- CRI 90+
- Suitable for wet locations
- Recessed mounting kits not included in the package



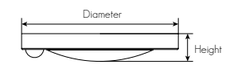
Dimensions	4" model	6" model
		
Diameter	6.81"	7.72"
Height	1.22"	1.38"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MDDS410-30K-WH	4" surface mount disk light with motion sensor	650Lm	10W	65Lm/W	3000k	90+	120Vac @60Hz	≥0.9	50,000
MDDS614-30K-WH	6" surface mount disk light with motion sensor	950Lm	14W	68Lm/W					

Surface Mount DownLight With Motion Sensor

- Surface mount or recessed mount†
- Suitable for use in IC and Non-IC fixtures
- Built-in motion sensor, detect range up to 15ft
- CRI 90+
- Suitable for wet locations
- Recessed mounting kits not included in the package

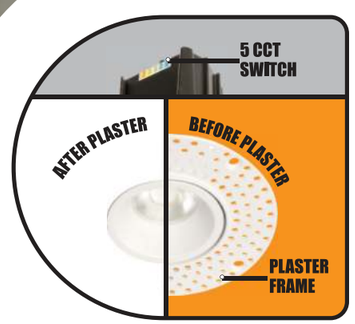


Dimensions	4" model	6" model
		
Diameter	6.73"	7.72"
Height	1.22"	1.38"

Model	Description	Brightness	Wattage	Efficacy	color temp.	CRI	Voltage	PF	Life Hours
MRSMMS410-30K-WH	4" surface mount fixture with motion sensor	650Lm	10W	65Lm/W	3000k	90+	120Vac @60Hz	≥0.9	50,000
MRSMMS614-30K-WH	6" surface mount fixture with motion sensor	950Lm	14W	68Lm/W					



Characterized by their seamless design that blends seamlessly into the ceiling, the trim-less downlights are creating a clean and modern appearance. The absence of visible trims or bezels ensures a sleek and unobtrusive look, making them ideal for contemporary interior designs.



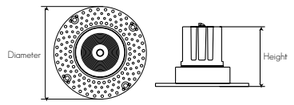
MWLIGHTING

Trim-Less Recessed Light

5CCT Trim-Less Recessed Light With Mud Ring

- 5 selectable color temperature
- Canless design, no housing cans needed
- Smooth dimming to 10%
- Power Supply / Junction Box included
- Cast aluminum body
- 90+ CRI



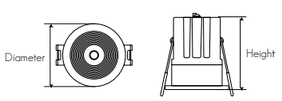
Dimensions	1" model	2" model	3" model
			
Diameter	3.5"	4.25"	5.1"
Height	2.5"	2.5"	2.5"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRHD109W-TL-5CCT-WH	1" trim-less downlight with mud ring	600Lm	9W	66Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	90+	120Vac @60Hz	≥0.9	50,000
MRHD213W-TL-5CCT-WH	2" trim-less downlight with mud ring	750Lm	13W	58Lm/W					
MRHD315W-TL-5CCT-WH	3" trim-less downlight with mud ring	900Lm	15W	60Lm/W					

5CCT Trim-Less Recessed Light With Spring Mount Clips

- 5 selectable color temperature
- Canless design, no housing cans needed
- Smooth dimming to 10%
- Power Supply / Junction Box included
- Cast aluminum body
- 90+ CRI



Dimensions	1" model	2" model	3" model
			
Diameter	1.25"	2.69"	3.25"
Height	2.5"	2.5"	2.5"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRHD0109W-BA-5CCT-WH	1" trim-less downlight	600Lm	9W	67Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	90+	120Vac @60Hz	≥0.9	50,000
MRHD0213W-BA-5CCT-WH	2" trim-less downlight	800Lm	13W	58Lm/W					
MRHD0315W-BA-5CCT-WH	3" trim-less downlight	950Lm	15W	60Lm/W					

Surface Mount Fixture With Night Light

Elevate your lighting experience with our versatile surface mount fixture featuring a unique integrated night light. With 5CCT selectable options, you can effortlessly adjust the color temperature to suit your preference using the switch discreetly located on the back.

This innovative surface mount fixture also comes equipped with a built-in night light, casting a gentle and smooth illumination during night time hours.

Designed for convenience and style, installation is a breeze – simply mount it onto a standard junction box. Enhance your space with functional and ambient lighting, all in one sleek design.



5CCT Switch **Night Light**

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRFM-BL-715-5CCT	7" Surface mount with back light	1040Lm	12W	86Lm/W	5CCT@ 2700/3000/3500/4000/5000K	90+	120V	>0.9	50,000

Surface Mount With Optional Emergency Driver

Introducing our Surface Mount Fixture with an optional emergency driver, a versatile lighting solution for any space. With the convenience of 5CCT technology, you can easily tailor the color temperature to suit your environment.



Designed with a sleek profile, this fixture adds a touch of modern elegance to your surroundings. Its 100-277Vac input range provides compatibility across various voltage setups. Plus, the optional emergency driver guarantees uninterrupted lighting for a minimum of 90 minutes during power outages, enhancing safety and peace of mind.

Whether it's for residential, commercial, or industrial applications, our Surface Mount Fixture delivers adaptable lighting performance, merging style, efficiency, and emergency functionality into one essential lighting solution.



The emergency driver module can be easily installed on the back of the luminaire without the need for special tools, providing a power output of 3W for lighting during emergencies. This ensures you have illumination for a minimum of 90 minutes in case of power outage.

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRFM-7-EM	7" surface mount with emergency base	960Lm	14W	68Lm/W	5CCT@ 2700/3000/3500/4000/5000K	80+	100-277V	>0.9	50,000

Flush Mount/Semi-Flush Mount Fixture

5CCT Slim Ceiling Mount Fixture

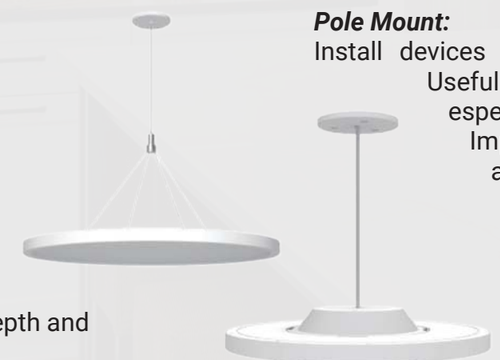
Introducing our versatile 5CCT Surface Mount Light Fixture, available in both square and round designs. This fixture offers multiple installation options, serving as both a pendant light and a flush mount fixture. Choose the shape and installation method that suits your space best.

Enjoy the flexibility of 5 selectable color temperatures, ranging from warm white to daylight, allowing you to adjust the lighting ambiance to your preference. Whether it's for residential, office, or commercial spaces, this light fixture is the perfect lighting solution. Elevate your space with our innovative and customizable 5CCT Surface Mount Light Fixture.



Optional Pole Mount and Pendant Mount Kits Available

Pole Mount:
Install devices on poles, often outdoors. Useful for lights, cameras, signs, especially in public areas. Improves visibility and can be adjusted for different needs.

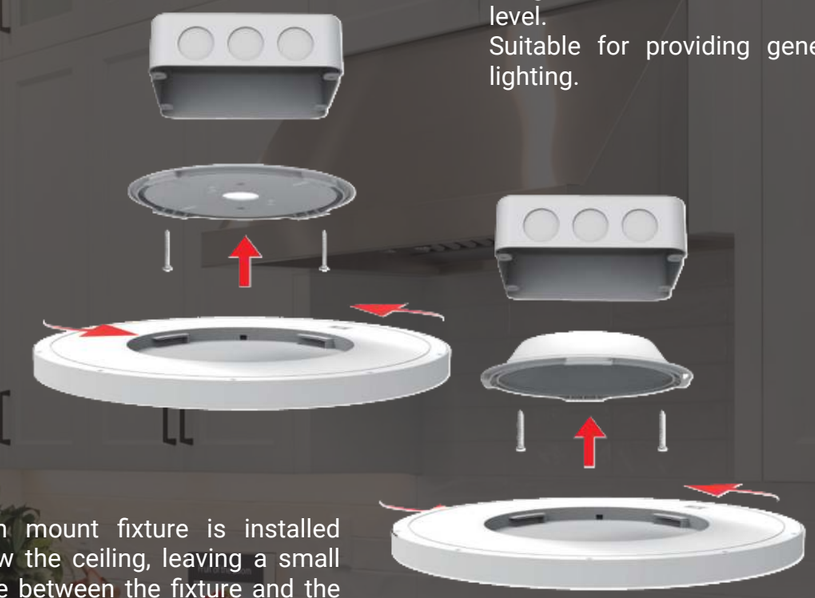


Pendant Mount:
Hang devices from the ceiling using rods or chains. Great for large lights or cameras, especially when specific areas need focused illumination or monitoring. Adds visual depth and avoids wall interference.

Flush Mount & Semi-Flush Mount

A flush mount fixture is installed directly against the ceiling, with no gap or space between the fixture and the ceiling.
It provides a clean and sleek look and is often used in rooms with low ceilings to save space and prevent obstruction.

The fixture is completely flush with the ceiling surface, which means it doesn't hang down or extend below the ceiling level.
Suitable for providing general ambient lighting.



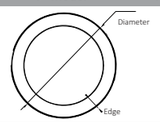
A semi-flush mount fixture is installed slightly below the ceiling, leaving a small gap or space between the fixture and the ceiling.
It offers a balance between the streamlined look of a flush mount and the visual interest of a pendant or hanging fixture.
The fixture typically hangs a few inches (or more) below the ceiling, allowing for more decorative elements or additional lighting features.
Suitable for both ambient lighting and providing a touch of style or focal point to a room.

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRFM1630-5CCT	16" Flush mount ceiling light	1950Lm	30W	65Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	90+	120Vac @60Hz	≥0.9	50,000
MRFM2448-5CCT	24" Flush mount ceiling light	3360Lm	48W	70Lm/W					

5CCT Slim Flush Mount Fixture

- 5 selectable color temperature with 90+ CRI
- Smooth dimming to 10%
- Aluminum housing with steel back plate
- Suitable for use in IC and Non-IC fixtures



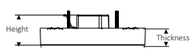
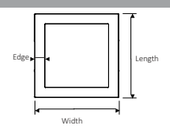
Dimensions	5.5" model	7" model	9" model	12" model
				
Diameter	5.51"	7.48"	9.06"	12.6"
Height	2.36"	2.36"	2.36"	2.36"
Thickness	0.6"	0.6"	0.6"	0.6"
Edge	0.43"	0.43"	0.43"	0.43"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRFM511-5CCT	5" Flush mount ceiling light	700Lm	11W	63Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac	>0.9	50,000
MRFM714-5CCT	7" Flush mount ceiling light	960Lm	14W	68Lm/W					
MRFM920-5CCT	9" Flush mount ceiling light	1400Lm	20W	70Lm/W					
MRFM1225-5CCT	12" Flush mount ceiling light	2000Lm	25W	80Lm/W					

Square 5CCT Slim Flush Mount Fixture

- 5 selectable color temperature with 90+ CRI
- Smooth dimming to 10%
- Aluminum housing, steel back plate
- Suitable for use in IC and Non-IC fixtures



Dimensions	7" model	9" model	12" model
			
Width	6.4"	8.4"	11.4"
Length	6.4"	8.4"	11.4"
Height	2.36"	2.36"	2.36"
Thickness	0.6"	0.6"	0.6"
Edge	0.43"	0.43"	0.43"

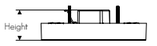
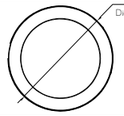
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSFM712-3CCT	7" Square slim Surface mount	580Lm	10.5W	55.5Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MSFM918-3CCT	9" Square slim Surface mount	750Lm	13.5W	56Lm/W					
MSFM1224-3CCT	12" Square slim Surface mount	1050Lm	18.5W	57Lm/W					

5CCT Surface Mount Fixture

- 5 selectable color temperature with 90+ CRI
- Surface mount to junction box, no housing cans needed.
- Smooth dimming to 10%
- Aluminum housing with steel back plate
- Suitable for use in IC and Non-IC fixtures

† Available in pure white, brush nickel and bronze finish.



Dimensions	5.5" model	7" model	9" model	13" model
				
Diameter	5.51"	7.48"	9.06"	12.6"
Height	2.36"	2.36"	2.36"	2.36"

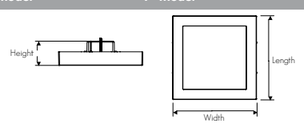
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSM510-5CCT	5.5" surface mount fixture	580Lm	10.5W	55.5Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRSM713-5CCT	7" surface mount fixture	750Lm	13.5W	56Lm/W					
MRSM918-5CCT	9" surface mount fixture	1050Lm	18.5W	57Lm/W					
MRSM1325-5CCT	13" surface mount fixture	1375Lm	25W	55Lm/W					

Square 5CCT Surface Mount Fixture

- 5 selectable color temperature with 90+ CRI
- Surface mount to junction box, no housing cans needed.
- Smooth dimming to 10%
- Aluminum housing, steel back plate
- Suitable for use in IC and Non-IC fixtures

† Available in pure white, brush nickel and bronze finish



Dimensions	5.5" model	7" model	9" model
			
Width	5.51"	7.48"	9.06"
Length	5.51"	7.48"	9.06"
Height	2.36"	2.36"	2.36"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSSM510-5CCT	5.5" surface mount fixture	580Lm	10.5W	55.5Lm/W	5CCT@ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MSSM713-5CCT	7" surface mount fixture	750Lm	13.5W	56Lm/W					
MSSM918-5CCT	9" surface mount fixture	1050Lm	18.5W	57Lm/W					



5 Selectable Color Temperature
When you're unfamiliar with the concept of color temperature, the 5CCT feature makes it easy for you to discover the lighting effect that suits you best.

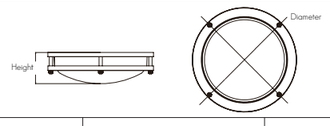
MWLIGHTING™

Flush Mount Fixture

5CCT Double Ring Flush Mount Fixture

- 5 selectable color temperature
- Smooth flicker free dimming down to 10%
- Metal trim with brush nickel finish
- Steel back plate
- High quality PC lens
- Efficiency LED array
- Diffuse for uniform illumination



Dimensions	12" model	14" model	16" model
			
Diameter	12"	14"	16"
Height	3.4"	3.75"	4.3"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
IP-DR12-15W5CCT	12" 5CCT double ring flush mount	1000Lm	15W	66Lm/W	5CCT@2700/ 3000/3500/ 4000/5000K	80+	120Vac @60Hz	≥0.9	50,000
IP-DR14-21W5CCT	14" 5CCT double ring flush mount	1600Lm	21W	76Lm/W					
IP-DR16-24W5CCT	16" 5CCT double ring flush mount	1900Lm	24W	79Lm/W					



Efficient Illumination
The SMD LED chips, combined with the scale-like reflector, not only provide excellent lighting effects but also maximize energy savings

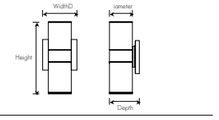
MWLIGHTING™

LED Cylinder Light Fixture

LED Cylinder Up/Down Wall Light Fixture

- Aluminum housing
- Waterproof, suitable for outdoor usage
- Smooth TRIAC dimming
- 95° beam angle even lighting distribution
- Ambient temperature: -4° to 104°F



Dimensions	
	
Height	11.8"
Diameter	3.2"
Width	4.9"
Depth	4.1"

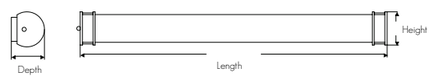
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MCYLUD20WWH-30K	LED wall light, white finish	1400Lm (700Lm+700Lm)	20W	70Lm/W	3000K	80+	120Vac @60Hz	≥0.9	50,000
MCYLUD20WBK-30K	LED wall light, black finish								



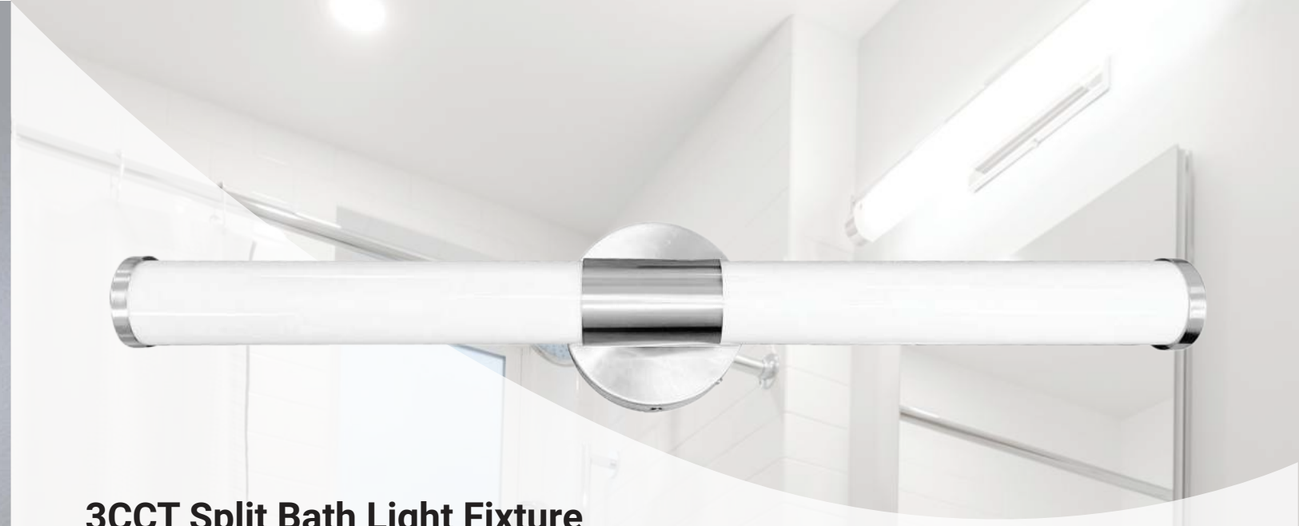
LED Vanity Bath Light

- Die-formed cold-rolled steel with powder coated paint
- High transmission white acrylic lens with satin nickel trim
- Smooth TRIAC dimming
- 140° beam angle even lighting distribution.
- Ambient temperature: -4° to 104°F



Dimensions	2ft model	3ft model
		
Length	24.8“	36.8“
Depth	4.1”	4.1”
Height	5”	5”

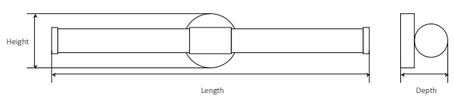
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MWVL2FT28W-3CCT	2’ LED vanity bath light fixture	2520Lm	28W	90Lm/W	3CCT@3000/ 4000/5000K	80+	120Vac @60Hz	≥0.9	50,000
MWVL3FT36W-3CCT	3’ LED vanity bath light fixture	3060Lm	36W	85Lm/W					



3CCT Split Bath Light Fixture

Upgrade your bathroom’s ambiance with our versatile 3CCT LED Split Bath Light, meticulously designed to enhance your lighting experience. Crafted with a blend of style and functionality, this fixture allows you to choose from multiple color temperatures, ensuring that your bathroom’s lighting complements any mood or task. Its acrylic lens offers both clarity and durability, while the sleek metal trim adds a modern touch to your decor. Additionally, this bath light is designed for damp locations, making it ideal for installation in bathrooms and other areas where moisture may be present. Illuminate your space with the perfect balance of elegance and practicality.

Customizable Color Temperature: With three color temperature options (warm white, cool white, and daylight), you have the flexibility to create the perfect ambiance for any occasion. Whether it’s a relaxing soak in the tub or a quick morning routine, adjust the lighting to suit your mood.
Premium Acrylic Lens: The durable acrylic lens ensures a soft, diffused glow that’s easy on the eyes. Say goodbye to harsh glare, and enjoy uniform illumination across your bathroom space.
Sleek Metal Trim: The modern metal trim not only adds a touch of elegance but also enhances the fixture’s durability. It’s designed to withstand the humidity of bathroom environments while maintaining its sleek appearance.
Damp Location Rated: This bath light is engineered for damp locations, making it an ideal choice for your bathroom. Its moisture-resistant design ensures safe and reliable performance even in steamy conditions.
Easy Installation: Installing our split bath light is a breeze. Whether you’re a DIY enthusiast or a professional, you’ll appreciate the straightforward installation process.

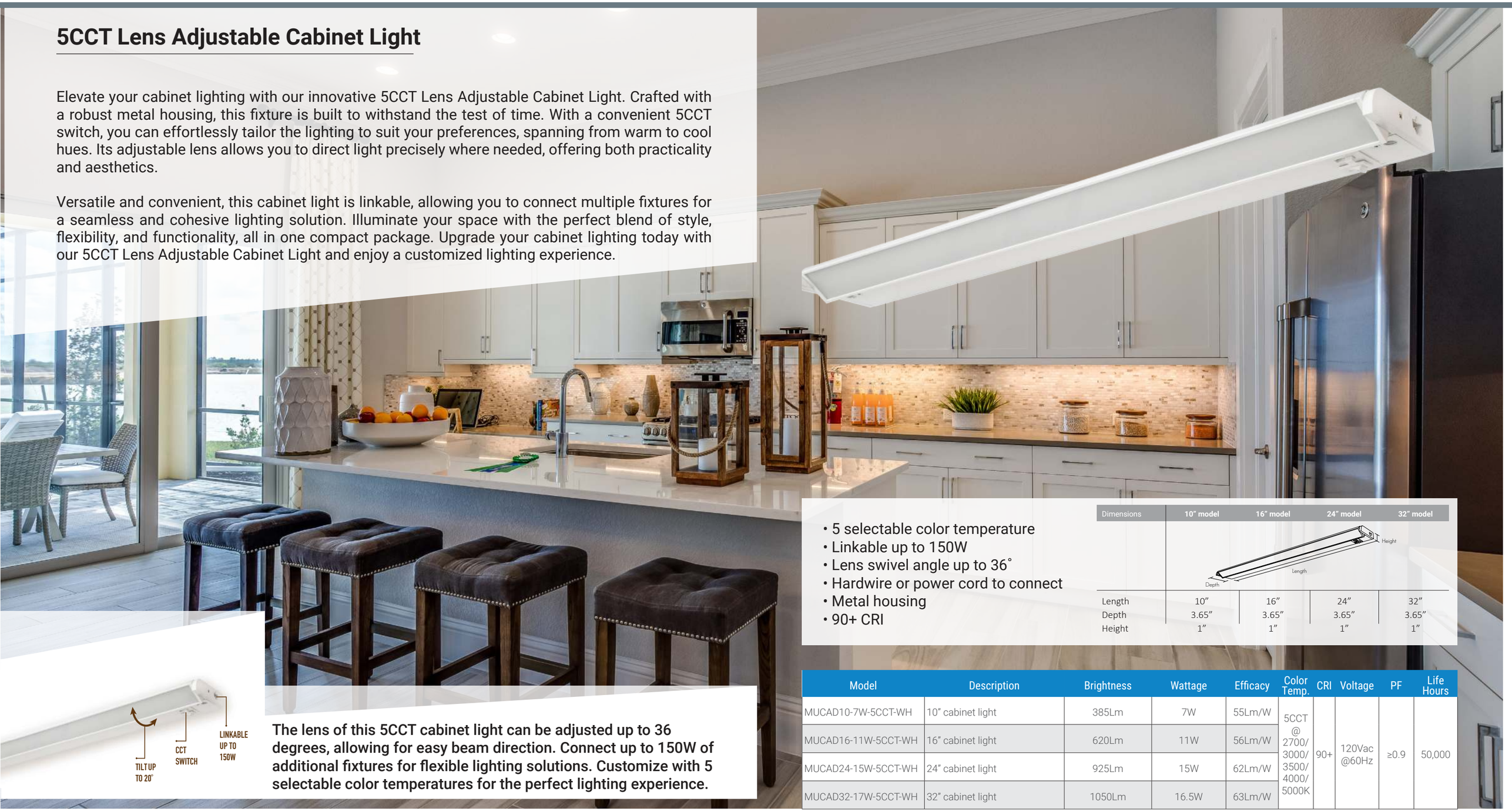
Dimensions	
	
Length	24.8“
Depth	4.1”
Height	5”

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MWVLR2FT25W-3CCT-BN	2’ LED split bath light fixture	1750Lm	25W	70Lm/W	3CCT@3000/ 4000/5000K	80+	120Vac @60Hz	≥0.9	50,000

5CCT Lens Adjustable Cabinet Light

Elevate your cabinet lighting with our innovative 5CCT Lens Adjustable Cabinet Light. Crafted with a robust metal housing, this fixture is built to withstand the test of time. With a convenient 5CCT switch, you can effortlessly tailor the lighting to suit your preferences, spanning from warm to cool hues. Its adjustable lens allows you to direct light precisely where needed, offering both practicality and aesthetics.

Versatile and convenient, this cabinet light is linkable, allowing you to connect multiple fixtures for a seamless and cohesive lighting solution. Illuminate your space with the perfect blend of style, flexibility, and functionality, all in one compact package. Upgrade your cabinet lighting today with our 5CCT Lens Adjustable Cabinet Light and enjoy a customized lighting experience.

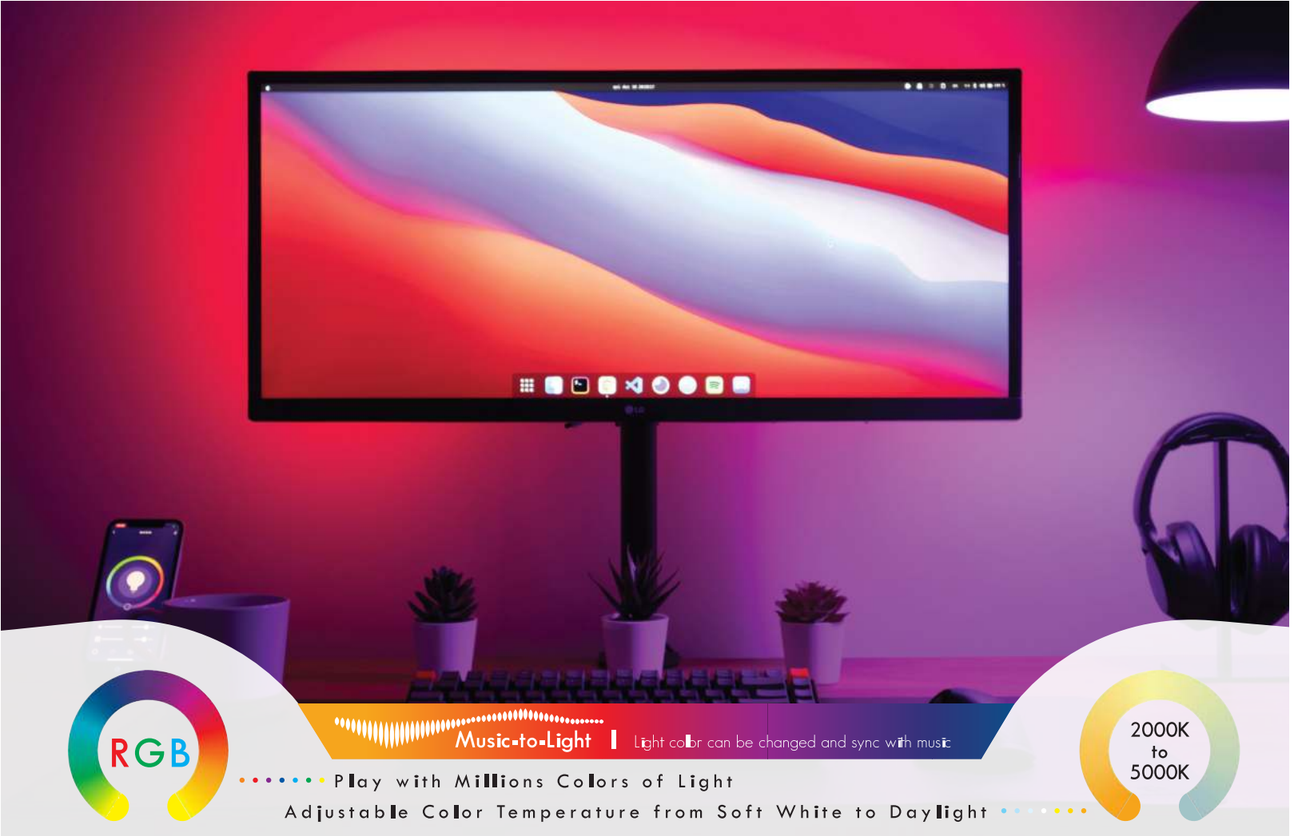


The lens of this 5CCT cabinet light can be adjusted up to 36 degrees, allowing for easy beam direction. Connect up to 150W of additional fixtures for flexible lighting solutions. Customize with 5 selectable color temperatures for the perfect lighting experience.

- 5 selectable color temperature
- Linkable up to 150W
- Lens swivel angle up to 36˚
- Hardwire or power cord to connect
- Metal housing
- 90+ CRI

Dimensions	10" model	16" model	24" model	32" model
Length	10"	16"	24"	32"
Depth	3.65"	3.65"	3.65"	3.65"
Height	1"	1"	1"	1"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MUCAD10-7W-5CCT-WH	10" cabinet light	385Lm	7W	55Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.9	50,000
MUCAD16-11W-5CCT-WH	16" cabinet light	620Lm	11W	56Lm/W					
MUCAD24-15W-5CCT-WH	24" cabinet light	925Lm	15W	62Lm/W					
MUCAD32-17W-5CCT-WH	32" cabinet light	1050Lm	16.5W	63Lm/W					



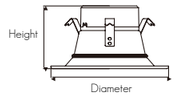
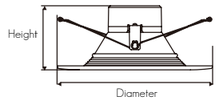
MWLIGHTING

RGBW WIFI Smart Light

RGBW Smart Downlight Retrofit

- Wireless, control your lighting remotely
- 16m RGB and white color with 90+ CRI
- Die-cast aluminum housing
- Fits standard recessed can housing
- E26 screw base adapter included
- Suitable for use in IC and Non-IC fixtures



Dimensions	4" model	6" model
		
Diameter	5.08"	7.32"
Height	2.72"	3.03"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MD411SM-RGBW	4" RGBW smart downlight retrofit, smooth trim	800Lm	10.5W	76Lm/W	Turnable from 2000K to 5000K	90+	120Vac @60Hz	≥0.9	50,000
MD411BA-RGBW	4" RGBW smart downlight retrofit, baffle trim	800Lm	10.5W						
MD613SM-RGBW	6" RGBW smart downlight retrofit, smooth trim	1000Lm	13W	77Lm/W					
MD613BA-RGBW	6" RGBW smart downlight retrofit, baffle trim	1000Lm	13W						

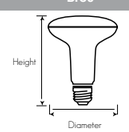
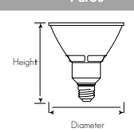
MWLIGHTING

RGBW WIFI Smart Light

RGBW Smart Bulbs

- Wireless access, control your lighting remotely
- 16million RGBW light color
- Voice command via Alexa/Google home
- Music sync
- Adjustable color temperature from 2000k to 5000k
- Dimmable via app control



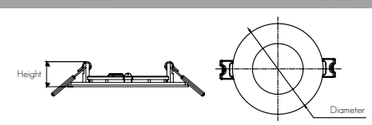
Dimensions	A19	Br30	Par30
			
Diameter	2.36"	3.77"	3.81"
Height	4.56"	5.26"	4.61"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MA1909-RGBW	A19 RGBW smart bulb	800Lm	9W	89Lm/W	turnable from 2000K to 5000K	80+	120Vac @60Hz	≥0.7	35,000
MBR3009-RGBW	Br30 RGBW smart bulb	800Lm	9W	89Lm/W					
MPAR3010-RGBW	Par30 RGBW smart bulb	750Lm	10W	75Lm/W					

RGBW Smart Can-Less Downlight

- Ultra-Slim and canless design
- Wireless access and remote controllable
- 16 million RGBW light color with 90+ CRI
- Voice command via Alexa/Google Home
- Music sync
- Die-cast aluminum frame
- Suitable for use in IC and Non-IC



Dimensions	4" model	6" model
		
Diameter	4.7"	6.7"
Height	1.05"	1.05"

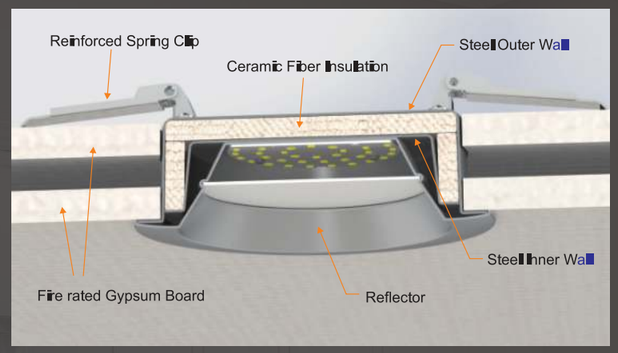
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRSD049W-RGBW	4" smart can-less downlight, flat trim	540Lm	9W	60Lm/W	Turnable from 2000K to 5000K	90+	120Vac @60Hz	≥0.9	50,000
MRSD612W-RGBW	6" smart can-less downlight, flat trim	750Lm	13W	63Lm/W					



Fire Rated Can-Less Downlight

Introducing our innovative Phoenix Series, a cutting-edge lighting solution that combines style and safety. With its can-less design, installation becomes hassle-free, saving you time and effort. The Fire Rated feature ensures enhanced safety and complies with building regulations, giving you peace of mind. Illuminate your space with confidence using this ETL certified downlight, providing bright and energy-efficient lighting. Upgrade your lighting system with our Fire Rated Can-less Downlight for a seamless blend of aesthetics and functionality.

Dimensions	4" flat	6" flat	4" baffle	6" baffle
Diameter	5.08"	7.01"	5.08"	7.01"
Height	2.98"	2.98"	2.91"	2.91"





- **2 hours fire resistant**
- **5 selectable color temperature, 90+ CRI**
- **Ultra-Slim design for cramped and limited space**
- **Can-Less, no recessed housing required for installation**
- **Smooth dimming to 10%**
- **Junction box included**
- **Suitable for use in IC and Non-IC**

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MRFR410W-FL-5CCT	4" can-less fire rated downlight, flat trim	800Lm	10W	80Lm/W	5CCT @ 2700/ 3000/ 3500/ 4000/ 5000K	90+	120Vac @60Hz	≥0.95	50,000
MRFR410W-SM-5CCT	4" can-less fire rated downlight, smooth trim	800Lm	10W	80Lm/W					
MRFR410W-BA-5CCT	4" can-less fire rated downlight, baffle trim	800Lm	10W	80Lm/W					
MRFR615W-FL-5CCT	6" can-less fire rated downlight, flat trim	1100Lm	15W	73Lm/W					
MRFR615W-SM-5CCT	6" can-less fire rated downlight, smooth trim	1100Lm	15W	73Lm/W					
MRFR615W-BA-5CCT	6" can-less fire rated downlight, baffle trim	1100Lm	15W	73Lm/W					

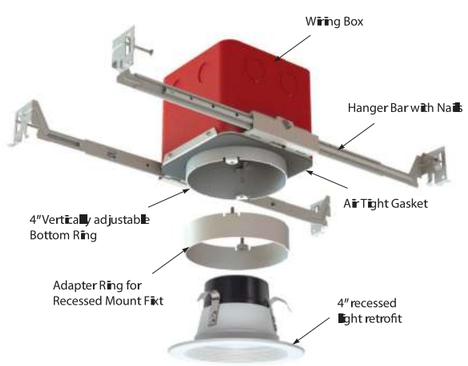
4" FIRE RATED JUNCTION BOX/RECESSED HOUSING

FIRE RESISTANT UP TO 2 HOURS



The MW Lighting fire resistant electrical outlet box combines fire resistant junction box to the 4" recessed housing can. It fits most of the standard 4" downlight retrofit kits on the market without any modifications. With this new design, you don't need to install the fire resistant junction box and recessed housing can separately, helps you to save cost and time for your commercial projects.

- Suitable for Wet Location
- Suitable for recessed fixtures
- Air Tight, fits most surface mount fixtures
- Solution for suspended lights with external driver
- Conforms to UL1598 Recessed Luminaire Housing rated IC
- Conforms to UL514A Metallic Outlet Box, fire rated up to 2 hours



4" & 6" FIRE RESISTANT RECESSED HOUSING

FIRE RESISTANT UP TO 2 HOURS



Engineered for safety and style. These cans are fire-resistant for up to 2 hours, certified by UL standard for added peace of mind. Illuminate your space with confidence using these reliable and protective recessed housing cans.

- Suitable for Wet Location
- Air Tight
- Fits most surface mount fixtures
- Suitable for recessed fixtures
- Solution for suspended lights with external driver

Model	Description	Certificate
MFR4	4" fire resistant junction box/recessed housing can	ETL, title 24
MFR4-RH	4" fire resistant recessed housing can	
MFR6-RH	6" fire resistant recessed housing can	

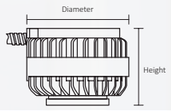
Modular Designed Commercial Downlight



Introducing our Modular Commercial Downlight, a blend of style and innovation. Its light module and reflector module design offer flexibility and efficiency. With aluminum heatsink light modules and can-less installation, it's both sleek and practical. Designed for wet locations and air-tight for superior performance.

Adjust the beam angle from 24 to 45 degrees and choose from 5CCT options for personalized lighting. UGR<19 and 30-degree cut-off minimize glare. High CRI of 90 ensures true color representation. Select from 3 lumen outputs, and enjoy universal voltage input and 0-10V dimming.

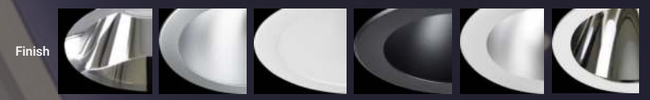
Experience quiet illumination with noise levels below 24dB. Elevate your space with our versatile Modular Commercial Downlight.

Dimensions	4"/6" model	6"/8"/10" model
		
Diameter	4.35"	5.55"
Height	3.21"	3.21"



CHOICE OF REFLECTOR MODULE

Model	Description	Inner Finish/Flange Finish
MHCD-4-HZ/WH	4" reflector	Specular/ Specular Specular/Matte white flange Semi-Specular/ Semi-Specular Semi-Specular/Matte white flange Matte White/ Matte White Matte Black/ Matte Black
MHCD-6-HZ/WH	6" reflector	
MHCD-8-HZ/WH	8" reflector	
MHCD-10-HZ/WH	10" reflector	





The high efficient Die-casting aluminum heatsink provides excellent heat dissipation for the light module, ensuring enhanced safety for installation and use in insulated ceilings.



The beam angle adjuster is located next to the lens on the front, allowing you to easily choose the light's illumination angle for the best lighting effects.



The lumens and CCT selector can be easily found on the back of the downlight. With just a push of the switch, you can choose the appropriate light brightness and color temperature for your environment.

CHOICE OF LIGHT MODULE

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MH-CD-20/25/30W	4",6" Commercial down light module	1500/1800/2100 Lm	20/25/30W	70 Lm/W		90+	120-277Vac	>0.9	
MH-CD-32/42/55W	6",8",10" Commercial down light module	3000/4000/5000 Lm	32/42/55W	90 Lm/W					

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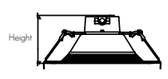
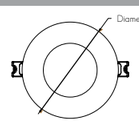


MWLIGHTING

Commercial Downlight

3CCT Can-Less Commercial Downlight

- 3 selectable color temperature
- 3 selectable light output level
- No can housing needed for installation
- 120-277V universal input voltage
- 0-10V Smooth dimming down to 5%
- IC rated

Dimensions	4" model	6" model	8" model	10" model
				
Diameter	5"	7.48"	10.2"	11.25"
Height	4"	4.17"	4.4"	4.75"



Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
M4CDLA15W-3CCT	4" can-less commercial downlight	846/1128/1410Lm	9/12/15W	94Lm/W	3CCT @ 3000/ 4000/ 5000K	80+	120Vac @60Hz	≥0.9	50,000
M6CDLA20W-3CCT	6" can-less commercial downlight	1140/1520/1900Lm	12/16/20W	95Lm/W					
M8CDLA27W-3CCT	8" can-less commercial downlight	1448/1953/2524Lm	16/21/27W	94Lm/W					
M10CDLA35W-3CCT	10" can-less commercial downlight	2300/3000/3700Lm	22/28/35W	105Lm/W					



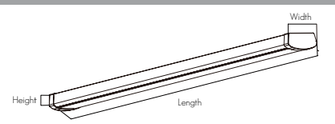
MWLIGHTING

LED Wraparound Fixture

3CCT & Wattage Adjustable Wraparound Light Fixture

- 3 selectable color temperature
- 3 level wattage selectable
- Heavy duty metal frame
- Wide beam spread angle
- 0-10V dimmable



Dimensions	32/40/48W	34/44/54W
		
Length	47.7"	47.7"
Width	7.1"	9"
Height	2.79"	2.79"

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
METLWRAP05-32/40/48-3CCT	4ft wraparound	3680/4600/5520Lm	32/40/48W	115Lm/W	3CCT@ 3500/ 4000/ 5000K	80+	120-277Vac	>0.9	50,000
METLWRAP07-34/44/54-3CCT	4ft wide wraparound	4114/5192/6210Lm	34/44/54W						



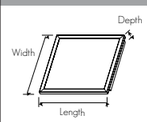
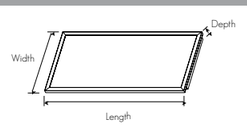
MWLIGHTING™

Panel Light Fixture

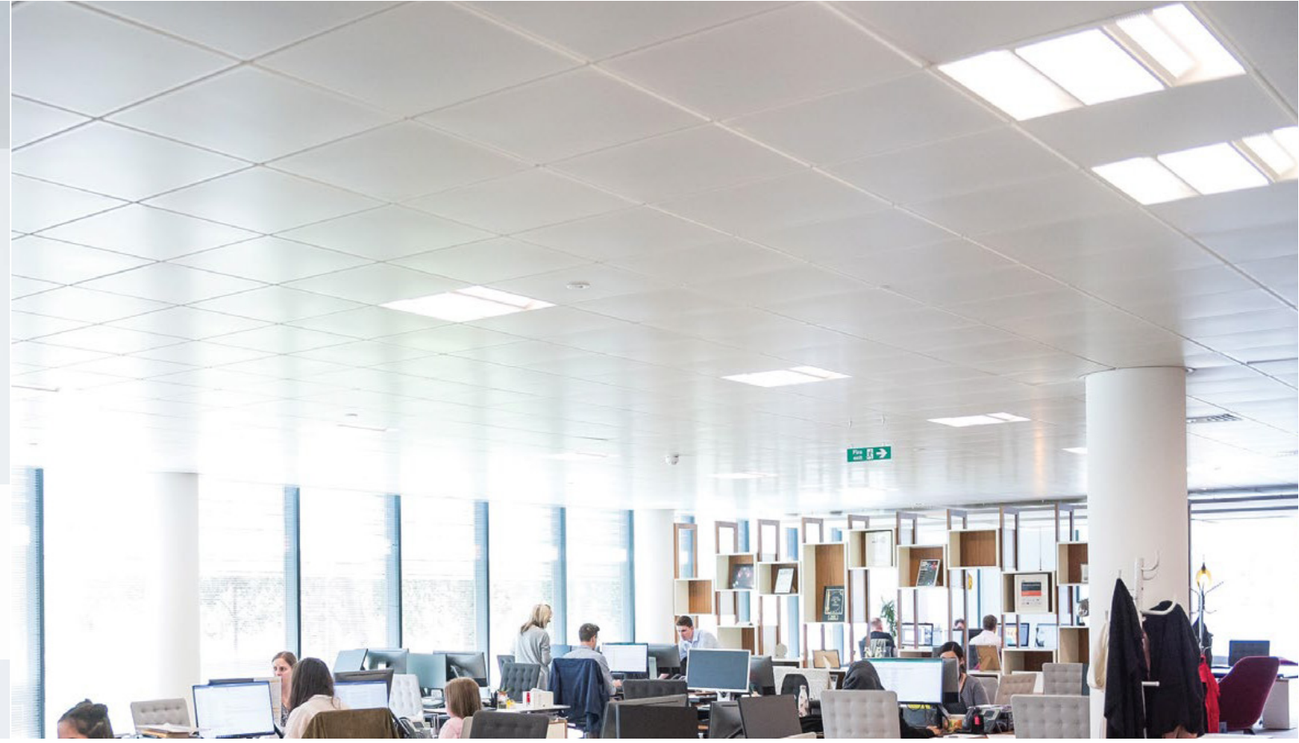
3CCT & Wattage Adjustable Backlit Panel Light

- 3 selectable color temperature and 3 input wattage level
- Compact design for limited installation space
- Aluminum frame with white finish
- 0-10V dimmable
- 120-277Vac universal input voltage
- Optional surface and suspension mount kits available



Dimensions	2x2	1x4	2x4
			
Length	23.3″	47.8″	47.8″
Width	23.3″	11.9″	23.7″
Depth	1.02″	1.02″	1.02″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MBLPL14-WS-3CCT	1x4ft backlit panel	2200/3300/4400Lm	20/30/40W	110Lm/W	3CCT @ 3500/ 4000/ 5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MBLPL22-WS-3CCT	2x2ft backlit panel	2200/3300/4400Lm	20/30/40W						
MBLPL24-WS-3CCT	2x4ft backlit panel	3300/4400/5500Lm	30/40/50W						



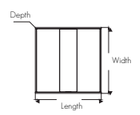
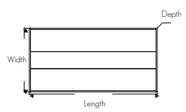
MWLIGHTING™

Troffer Light Fixture

3CCT & Wattage Adjustable Troffer Light

- 3 selectable color temperature and 3 input wattage level
- Aluminum frame with white finish
- Wide beam spread angle
- 0-10V dimmable
- 120-277Vac universal input voltage
- Designed for mounting directly on the drop ceiling



Dimensions	2x2	2x4
		
Length	23.8″	47.8″
Width	23.8″	23.8″
Depth	3.6″	3.6″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MTF22-30/35/40W-3CCT	2x2ft troffer light fixture	3750/4375/5000Lm	30/35/40W	125Lm/W	3CCT@3500/ 4000/5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MTF24-34/38/45W-3CCT	2x4ft troffer light fixture	4250/4750/5625Lm	34/38/45W						

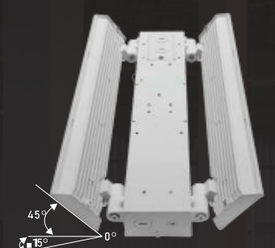
Panel Adjustable LED Linear High Bay Fixture

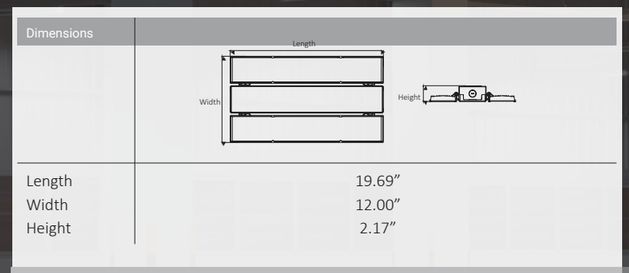
Perfect solution for versatile lighting in large spaces. The Panel Adjustable Linear High Bay Fixture combines exceptional brightness with customizable lighting angles, allowing you to create the ideal lighting environment for your specific needs.

With its sleek and modern design, this LED linear high bay fixture effortlessly blends into any commercial or industrial setting. But what truly sets it apart is its panel adjustable feature. Unlike traditional lighting fixtures, this high bay offers the flexibility to direct the light precisely where it's needed. The adjustable panels allow you to easily control the distribution of light, whether you require focused illumination on work areas, or broader coverage for open spaces.

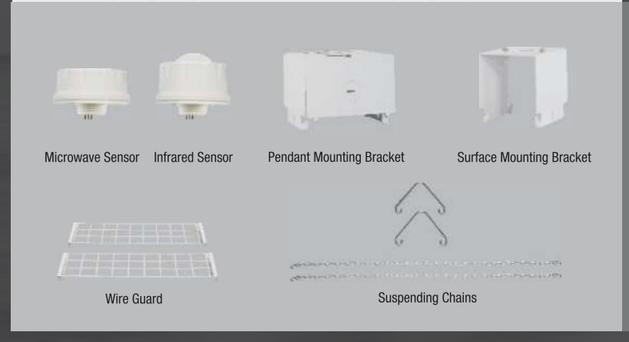


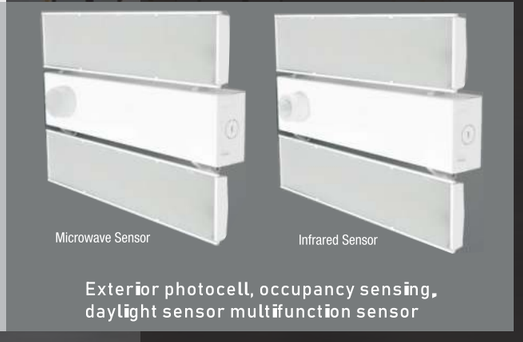
BEAM ANGLE ADJUSTABLE
FROM -15° TO 45°





Length	19.69″
Width	12.00″
Height	2.17″





Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MHBAJ24-220W-50K	220W panel adjustable LED linear high bay	29700Lm	220W	135Lm/W	5000K	80+	120-277Vac	≥0.9	50,000

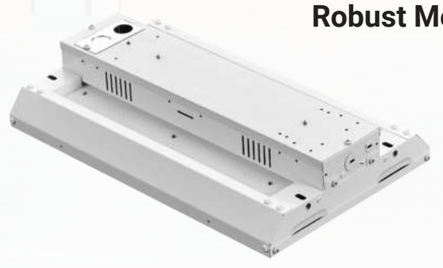


LED Compact Low Bay Fixture

Engineered to provide powerful lighting in a compact form, this fixture is perfect for a wide range of commercial and industrial applications.

With its sleek and streamlined design, the Compact LED Linear Low Bay Fixture seamlessly integrates into any environment, delivering a modern touch to your space. Its compact size doesn't compromise on performance; in fact, it offers impressive brightness that ensures exceptional visibility, enhancing productivity and safety in various settings.

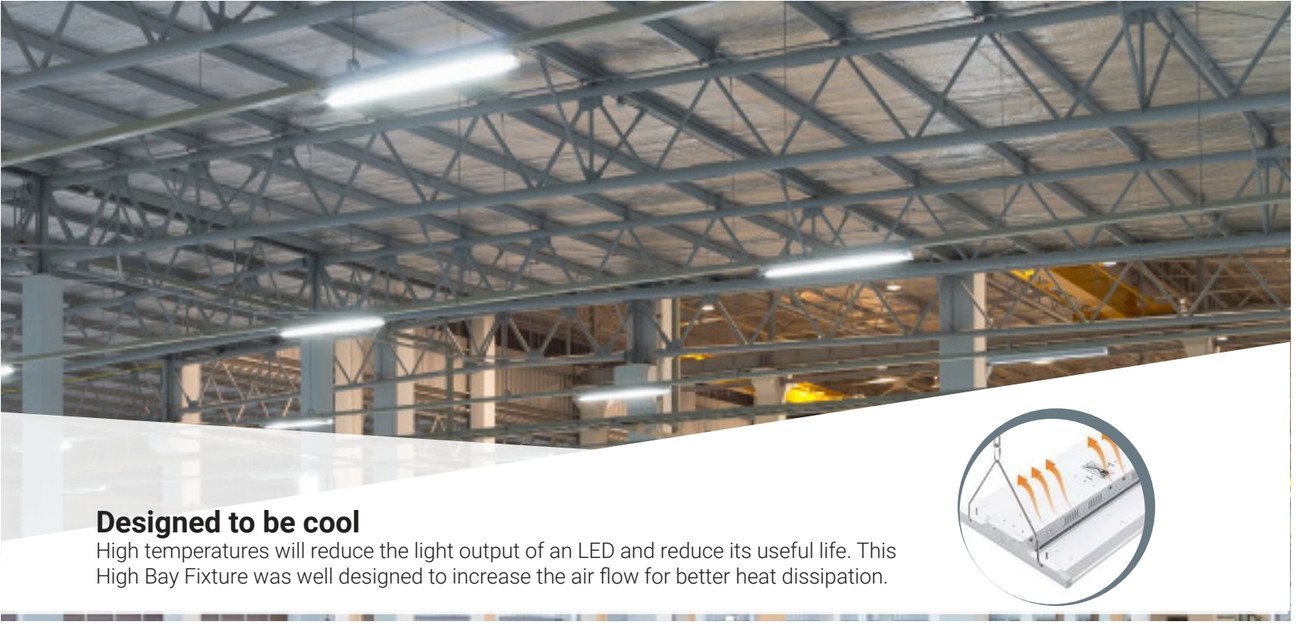




Robust Metal Casing and Excellent Heat Dissipation Design

Built to last, its sturdy metal exterior safeguards against wear, while advanced heat management ensures peak performance. From demanding industrial environments to outdoor installations, this solution offers durability and efficiency in one. Embrace durability and intelligent design with us.

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MHBS23-115W-50K	1.4ft LED High Bay Fixture, 2CCT	18000Lm	115W	156.5Lm/W	4000/5000K	80+	120-277Vac @60Hz	≥0.9	50,000



Designed to be cool

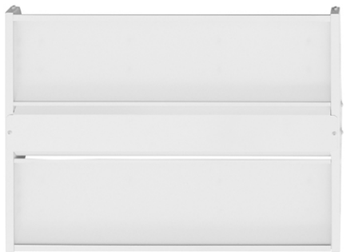
High temperatures will reduce the light output of an LED and reduce its useful life. This High Bay Fixture was well designed to increase the air flow for better heat dissipation.

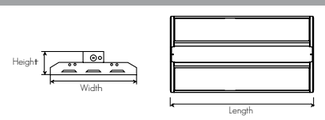
MWLIGHTING

Linear High Bay Fixture

Twin Panel LED Linear High Bay Fixture

- Available in cool white 4000K and daylight 5000K
- Steel housing with white finish
- High quality frosted PC lens
- Wide beam spread angle



Dimensions	155W	170W	210W
			
Length	24.4″	24.4″	24.4″
Width	14.9″	15″	19″
Height	2.16″	2.16″	2.16″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MHB24-170W-40K	170W linear high bay fixture, 4000K	22950Lm	170W	135Lm/W	4000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MHB26-210W-40K	210W linear high bay fixture, 4000K	28350Lm	210W						
MHB24-155W-50K	155W linear high bay fixture, 5000K	20925Lm	155W		5000K				
MHB24-170W-50K	170W linear high bay fixture, 5000K	22950Lm	170W						
MHB26-210W-50K	210W linear high bay fixture, 5000K	28350Lm	210W						
MHB24-170W-40/50K	170W linear high bay fixture, 2 CCT	22950Lm	170W		2CCT@ 4000/ 5000K				
MHB26-210W-40/50K	210W linear high bay fixture, 2 CCT	28350Lm	210W						

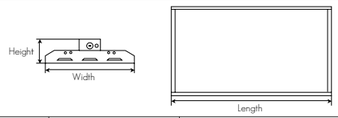
MWLIGHTING

Linear High Bay Fixture

Single Panel LED Linear High Bay Fixture

- Available in cool white 5000K
- Steel housing with white finish
- High quality frosted PC lens
- Wide beam spread angle
- Hanging chains and hooks included



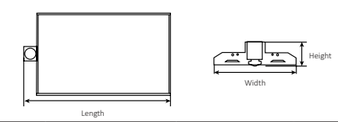
Dimensions	115W	155W	210W	300W
				
Length	16.5″	23.8″	23.8″	45.9″
Width	10.2″	12.9″	17.3″	17.3″
Height	3.6″	3.6″	3.6″	3.64″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MHBS115W-50K	115W high bay	18000Lm	115W	135Lm/W	5000k	80+	120-277Vac @60Hz	≥0.9	50,000
MHBS23-155W-50K	155W high bay	20925Lm	155W						
MHBS24-210W-50K	210W high bay	28350Lm	210W						
MHBS43-300W-50K	300W high output high bay	40500Lm	300W						

LED Linear High Bay With Motion Sensor

- Built-in motion sensor
- Detect range up to 30ft
- Available in cool white 5000K
- Steel housing with white finish
- High quality frosted PC lens
- Wide beam spread angle
- Hanging chains and hooks included



Dimensions	115W	155W	210W	300W
				
Length	16.5″	23.8″	23.8″	45.9″
Width	10.2″	12.9″	17.3″	17.3″
Height	3.6″	3.6″	3.6″	3.64″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MHBS115W-50K-MS	115W high bay with motion sensor	18000Lm	115W	135Lm/W	5000k	80+	120-277Vac @60Hz	≥0.9	50,000
MHBS23-155W-50K-MS	155W high bay with motion sensor	20925Lm	155W						
MHBS24-210W-50K-MS	210W high bay with motion sensor	28350Lm	210W						
MHBS43-300W-50K-MS	300W high output high bay with motion sensor	40500Lm	300W						

MWLIGHTING

Up/Down Linear Light

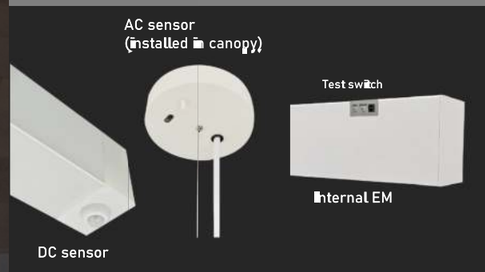


Experience versatile lighting with our 3CCT LED Up and Down Strip Light Fixture. This fixture offers the unique ability to adjust the color temperature to match your desired ambiance, ensuring the perfect lighting for any occasion.

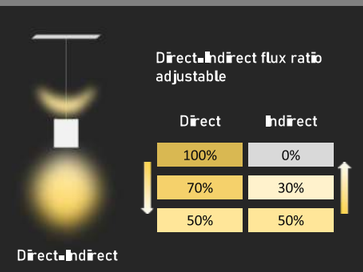
It also illuminate your space with both upward and downward light direction, providing balanced and efficient lighting coverage. The flux ratio is also adjustable, allowing you to fine-tune the balance between up and down lighting to suit your preferences.

Crafted with a sleek aluminum housing and frame, this fixture seamlessly blends style with durability. Its pendant mount design adds a touch of sophistication to any room, making it an ideal choice to create the perfect atmosphere for any setting, from cozy dinners to vibrant commercial spaces.

Sensor and EM solution



Distributions



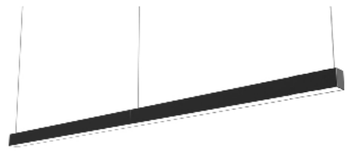
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MAST-4FT-40/45/50W-3CCT	4ft LED Up and down Linear light	4600/5175/5750Lm	40/45/50W	115Lm/W	3CCT@ 3500/ 4000/ 5000K	90+	120-347V	>0.9	
MAST-8FT-65/75/90W-3CCT	8ft LED Up and down Linear light	7475/8625/10350Lm	65/75/90W						



Unlike traditional shop lights, this shop light stands out not only due to its modern design and appearance but also because it features both uplighting and downlighting. The light simultaneously shines upwards and downwards, offering both illumination and enhanced ambient lighting. This enables you to conveniently set the ambiance of your space in addition to providing lighting, all while benefiting from the contemporary design and styling.



Multiple connection method:



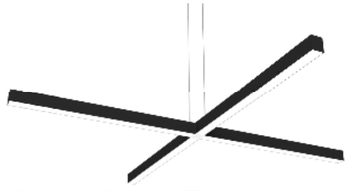
“I” connecting with Straight shape connector



“L” connecting with “L” shape connector



“T” connecting with “T” shape connector



“+” connecting with “T” shape connector

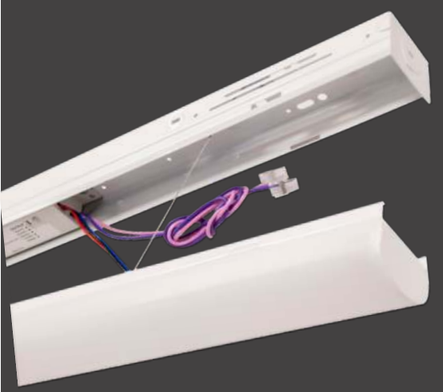
Module Design Strip Light

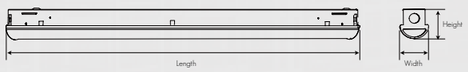
Elevate your lighting experience with our Modular Strip Light, designed for seamless wiring and effortless installation. The innovative built-in-one lens and LED board modular construction simplifies setup, ensuring hassle-free assembly.



Crafted with robust metal housing, it guarantees durability and longevity. The wattage adjustable feature offers optimal energy efficiency, allowing you to customize brightness according to your needs, resulting in significant energy savings. The selectable 3 color temperature creates the desired ambiance for any environment. Whether you prefer suspended or surface-mounted installation, it provides versatile options to suit your space perfectly.

With its user-friendly design and advanced features, this modular strip light is an ideal choice for a wide range of applications, from residential to commercial settings. Upgrade your lighting with ease and sophistication today.



Dimensions	4 FT	8 FT
		
Length	47.5″	96″
Width	2.58″	2.58″
Height	3.56″	3.56″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSTM4FT-34/38/45W-3CCT	4FT modular Strip light	4420/4940/5850Lm	34/38/45W	130Lm/W	3CCT@ 3500/ 4000/ 5000K	80+	120-277Vac	>0.9	50,000
MSTM8FT-65/75/90W-3CCT	8FT modular Strip light	8450/9750/11700Lm	65/75/90W						

3CCT & Wattage Adjustable Strip Light Fixture

- 3 selectable color temperature
- 3 input wattage level
- Steel frame with white finish
- Linkable up to 50 fixtures



Dimensions	4ft Narrow	4ft	8ft
			
Length	47.25″	47.25″	96″
Width	2.38″	3.38″	3.38″
Height	2.88″	3.75″	3.75″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MST4FT-N-22/28/40W-3CCT	4ft narrow strip light fixture	2860/3640/5200Lm	22/28/40W	130Lm/W	3CCT @ 3500/ 4000/ 5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MST4FT-34/38/45W-3CCT	4ft strip light fixture	4420/4940/5850Lm	34/38/45W						
MST8FT-65/75/90W-3CCT	8ft strip light fixture	8450/9750/11700Lm	65/75/90W						

Wide Vapor Tight Fixture









Elevate your lighting solutions with our Wide Body Vapor Tight Fixture. This robust and versatile fixture is designed to meet your unique illumination needs in various environments. With the convenience of 3 Selectable Color Temperature (3CCT) options, you can easily tailor the lighting to create the perfect ambiance.

Crafted for durability, the wide body design ensures extensive coverage and uniform illumination, making it an ideal choice for large spaces such as garages, warehouses, and industrial settings. Whether you prefer a warm, inviting glow or a cooler, crisp light, our 3CCT feature allows you to effortlessly switch between color temperatures to suit your preference.

Installation is a breeze, and the rugged construction guarantees long-lasting performance. The vapor-tight build offers protection against moisture, dust, and physical impact, ensuring reliable lighting even in challenging environments. Choose our Wide Body Vapor Tight Fixture to enjoy efficient, energy-saving lighting with the added benefit of customizable color temperature options. Illuminate your space with confidence and versatility.

- Dust-tight and waterproof with IP65 & IK10
- NSF, NEMA4X approved
- Operating temperature: -20°C to 40°C
- High efficacy meets DLC Premium
- Suspension and surface mount option
- Multi Wattage, Multi CCT, safe storage cost
- Linkable design

Dimensions	4ft model
	
Length	47.5”
Width	10.5”
Depth	3.5”

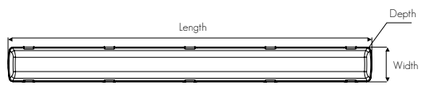
Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MVPW-4FT-100/115/135W-3CCT	Wide body vapor tight	16800/21000/25200 Lm		160Lm/W	3CCT@3500/ 4000/5000K	80+	120-277V	>0.9	50,000



3CCT & Wattage Adjustable Vapor Tight Fixture

- 3 selectable color temperature and 3 level wattage selectable
- Heavy duty plastic frame
- Wide beam spread angle
- 0-10V dimmable
- 50,000 long lasting life span
- Weather proof



Dimensions	4ft model	8ft model
		
Length	47.5”	94.5”
Width	5”	5”
Depth	3.5”	3.5”

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MVP4FT-34/38/45W-3CCT	4ft vapor tight fixture	4420/4940/5850Lm	34/38/45W	135Lm/W	3CCT@ 3500/ 4000/ 5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MVP8FT-65/75/90W-3CCT	8ft vapor tight fixture	8450/9750/11700Lm	65/75/90W						



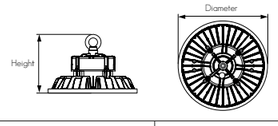
MWLIGHTING

UFO High Bay Fixture

3CCT & Wattage Adjustable UFO High Bay Fixture

- Color temperature selectable
- 3 level wattage selectable
- Heavy duty metal frame
- Wide beam spread angle
- Built-in motion sensor socket



Dimensions	100/120/150W	150/200/240W
		
Diameter	10.2″	12.6″
Height	6.9″	7.1″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MUHB-100/120/150-3CCT	3CCT UFO high bay	14000/16800/21000Lm	100/120/150W	140Lm/W	3CCT @ 3500K/ 4000K/ 5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MUHB-150/200/240-3CCT	3CCT UFO high bay	21000/28000/33600Lm	150/200/240W						
MEUHB-100/125/150-2CCT	2CCT UFO high bay	13500/16875/20250Lm	100/125/150W	135Lm/W	2CCT @ 4000K/ 5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MEUHB-150/200/240-2CCT	2CCT UFO high bay	20250/27000/32400Lm	150/200/240W						



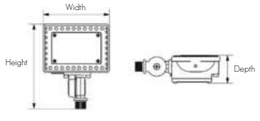
MWLIGHTING

LED Flood Light

3CCT & Wattage Adjustable Flood Light

- 3 selectable color temperature
- 3 level wattage selectable
- High lumen output
- Heave duty die-cast aluminum housing
- Architectural baked polyester powder coating
- 120-277V universal input voltage
- Min. Start temperature -40˚F
- Motion sensor and photocell control optional



Dimensions	30-40-50W	80-90-100W
		
Height	8.6″	10.4″
Width	8.5″	9.2″
Depth	2.4″	2.1″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MFL-30/40/50W-3CCT	LED flood light	3900/5200/6500Lm	30/40/50W	135Lm/W	5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MFL-80/90/100W-3CCT	High output LED flood light	9100/10400/11700Lm	80/90/100W						



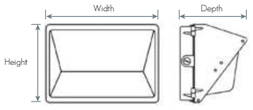
MWLIGHTING

LED Wallpack Fixture

3CCT & Wattage Adjustable Commercial Wallpack

- 3 selectable color temperature and 3 level wattage selectable
- High lumen output
- Heave duty die-cast aluminum housing
- Architectural baked polyester powder coating
- Min. Start temperature -40˚F
- Motion sensor and photocell control optional
- Tempered and impact resistant prismatic borosilicate glass



Dimensions	40/50/60W	80/100/120W
		
Width	17.8″	17.8″
Depth	15.43″	15.43″
Height	9.84″	9.84″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MWP-40/50/60W-3CCT	LED wallpack fixture	5600/7000/8400Lm	40/50/60W	140Lm/W	5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MWP-80/100/120W-3CCT	LED wallpack fixture	11200/14000/16800Lm	80/100/120W						



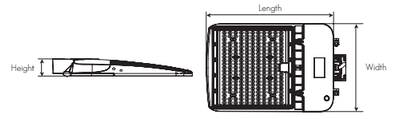
MWLIGHTING

LED Area Light Fixture

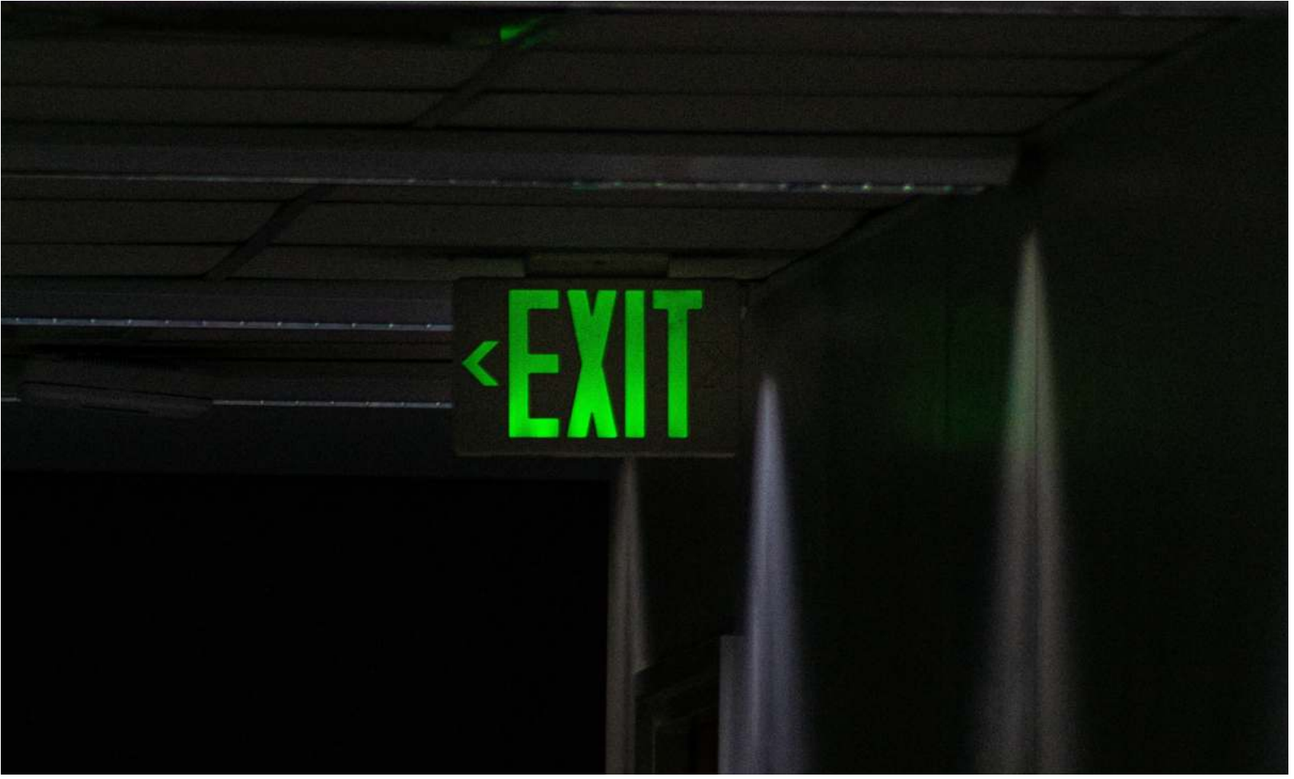
High-Output Shoebox Area Light

- High lumen output
- Heave duty die-cast aluminum housing
- 120-277V universal input voltage, surge protection: 6KV
- Min. Start temperature -40˚F
- Motion sensor and photocell control optional



Dimensions	100W	150W	200W	300W
				
Length	13.7″	13.7″	21.3″	21.3″
Width	13.2″	13.2″	13.2″	13.2″
Height	3.1″	3.1″	3.1″	3.1″

Model	Description	Brightness	Wattage	Efficacy	Color Temp.	CRI	Voltage	PF	Life Hours
MSB01-100W	100W shoebox fixture	13500Lm	100W	135Lm/W	5000K	80+	120 to 277Vac @60Hz	≥0.9	50,000
MSB01-150W	150W shoebox fixture	20250Lm	150W						
MSB01-200W	200W shoebox fixture	27000Lm	200W						
MSB01-300W	300W shoebox fixture	40500Lm	300W						

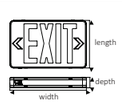
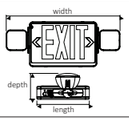
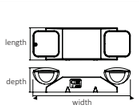


MWLIGHTING

LED Emergency Exit Light

LED Emergency Exit Light

- Optional Red or Green exit sign
- Built-in 700mAH rechargeable Ni-cd battery
- Minimum 90 minutes emergency operation
- Fully recharge in 24 hours
- Test switch and charge indicator

Dimensions	MJ-30	MJ-2	MJ-1L
			
Length	7.22″	7.97″	4.52″
Width	11.61″	20.28″	13.67″
Depth	1.59″	3.94″	3.43″



Model	Description	Battery	Recharge Time	Emergency Operation	LED Chips Red	LED Chips Green	Life Hours
MJ-30	Red or green LED emergency exit sign	Built-in 1.2V	≤24hrs	≥ 90mins	12	6	50,000
MJ-2	Dual LED emergency light with red or green exit sign	Built-in 9.6V	≤24hrs	≥ 90mins	12	12	50,000
MJ-2RG	Dual LED emergency light with red and green exit sign	Built-in 9.6V	≤24hrs	≥ 90mins	12	12	50,000
MJ-1L	Dual heads LED emergency light	Built-in 3.6V	≤24hrs	≥ 90mins	12	12	50,000

MWLIGHTING

Wall Outlet

Self-Test Duplex GFCI Outlet

Equipped with a self-test button, this advanced outlet automatically detects and prevents electrical hazards. Ideal for kitchens, bathrooms, and outdoors. Stay protected and powered up.



- Self-Test button
- Dual outlet
- UL listed

Model	Description	Gangs	Voltage	Amperage
MG-15-TRWR	15Amp GFCI outlet	1	125V	15A
MG-20-TRWR	20Amp GFCI outlet	1	125V	20A

Wall Outlet With USB Plus Type-C Socket

Enhance your charging convenience with our Duplex Wall Outlet. This smart solution features two traditional sockets alongside a USB plus a Type-C socket, offering versatile charging options for all your devices. Modernize your space while staying connected.



- Features USB plus Type-C socket
- UL listed

Model	Description	Gangs	Voltage	Amperage
MR-UC	Outlet with USB plus type-c socket	1	125V	15A

Decora Duplex Wall Outlet

Elevate your power access with our Decora Dual-Socket Duplex Wall Outlet. Modern, safe, and space-saving, it's an essential addition to any space.



- Dual outlet
- UL listed

Model	Description	Gangs	Voltage	Amperage
MR-TR-15	15Amp decora duplex wall outlet	1	125V	15A
MR-TR-20	20Amp decora duplex wall outlet	1	125V	20A

Decora Rocker Wall Switch

Upgrade your switches with our sleek Rocker Wall Switch. Designed for convenience and style, it's a perfect fit for modern living spaces.

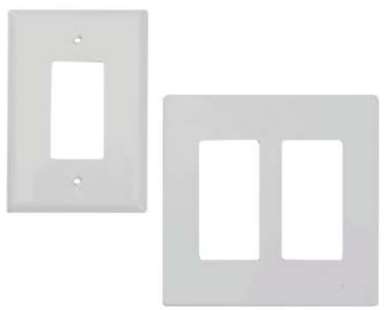


- Slim and modern design
- UL listed

Model	Description	Gangs	Voltage	Amperage
MWS-01	Single pole wall switch	1	125V	15A
MWS-02	Double rocker wall switch	1	125V	20A

Decora Switch Wall Plate

Crafted for both style and protection, these switch covers add a touch of elegance to your switches while keeping them safe from dust and dirt. Choose from a variety of designs to match your aesthetic.



- Slim and modern design

Model	Description	Gangs	Voltage
MSC-01	1 gang wall plate	1	125V
MSC-02	2 gang wall plate	2	125V
MSC-03	3 gang wall plate	3	125V
MSC-SL-01	1 gang screwless wall plate	1	125V
MSC-SL-02	2 gang screwless wall plate	2	125V
MSC-SL-03	3 gang screwless wall plate	3	125V

Electrical Switch and Outlet Box

A compact solution for seamless electrical connections. Designed for easy installation and safety, this box provides a secure housing for switches and outlets.



Model	Description	Cubic Inch	Material
MOB-1G-18	1-GNG nail-on electrical box	18	heavy duty plastic
MOB-1G-20	1-GNG nail-on electrical box	20	
MOB-1G-22	1-GNG nail-on electrical box	22	
MOBR-1G-14	1-GNG remodel electrical box	14	
MOBR-1G-20	1-GNG remodel electrical box	20	
MOB-2G-32	2-GNG nail-on electrical box	32	
MOBR-2G-25	2-GNG remodel electrical box	25	

Round Electrical Switch and Outlet Box

The perfect fusion of style and functionality. Its sleek circular design seamlessly accommodates switches and outlets, enhancing any space's aesthetics. Built for durability, easy installation, and safety, this box offers a secure home for electrical connections.



Model	Description	Cubic Inch	Material
MOB-R-20	Round nail-on electrical box	20	heavy duty plastic
MOB-HR-20	Round nail-on electrical box with hang bar	20	
MOBR-R-18	Round old work electrical box	18	

IC-Type Shallow Housing Can For New Construction

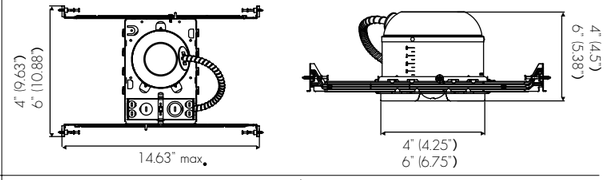


Key Features
- IC-rated for direct insulation contact.
- Extendable hanger bars with nails included.
- Quick wiring connectors included, no wiring nuts and electrical tap needed for wiring.
- Use for Ceiling joists installations and drop ceiling installations.
- Quick wiring connectors included for easier wiring, no wiring nuts and electrical tap needed.
- Eight conduit knockouts for convenient wiring.

Construction
- Metal housing and frame.
- Extendable hanger bar.
- Foam gasket included.
- Pre-installed nails for easier installs in lumber and woods.

Mounting
- Unit is a new construction fixture, designed to be installed in applications where the ceiling joists are exposed.
- Unit can be installed onto a drop ceiling with T-bar grid in place.
- Can be completely covered by thermal insulation.
- May direct contact with any combustible material like ceiling joist or floor board.

Compliance Certification
- ETL listed
- Suitable for damp locations.
- Can be used to comply with Title 24 Part 6

Dimensions	M408-SH	M608-SH
		
Height (inch)	4.5	5.38
Width (inch)	14.63	14.63
Length (inch)	9.63	10.88
Shipping Info		
Unit Weight (Lbs)	1.9	2
Case Weight (Lbs)	11.5	14
Sku/Case (unit)	6	6
Case Dimensions	20” x 19.5” x 5.5”	22” x 22” x 6.5”

Recessed Housing Can

IC-Type Shallow Housing Can For Remodeling

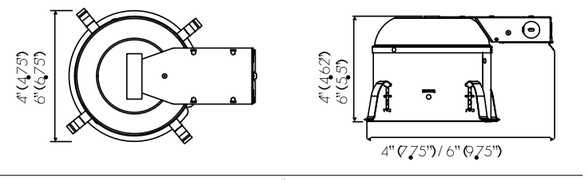


Key Features
- IC-rated for direct insulation contact
- ETL listed for damp locations
- Use for remodel shallow ceiling
- Quick wiring connectors included for easier wiring, no wiring nuts and electrical tap needed.
- Four conduit knockouts for convenient wiring

Construction
- Metal housing and frame
- Strong spring clip
- Foam gasket included

Mounting
- Unit is a remodel fixture
- Unit can be installed onto a drop ceiling with T-bar grid in place.
- Can be completely covered by thermal insulation.
- May direct contact with any combustible material like ceiling joist or floor board.

Compliance Certification
- ETL listed
- Suitable for damp locations.
- Can be used to comply with Title 24 Part 6

Dimensions	M408-SH-RM	M608-SH-RM
		
Height (inch)	4.62	5.5
Width (inch)	4.75	6.75
Length (inch)	7.75	9.75
Shipping Info		
Unit Weight (Lbs)	1	1.3
Case Weight (Lbs)	10	11
Sku/Case (unit)	6	6
Case Dimensions	23” x 8.5” x 5.5”	23.5” x 15.5” x 6.5”

Smart Plug/Timer

Design to turn your non-smart appliances smarter. The MX5P smart plug/timer is a plug and play device for you to control your lamps, fans, humidifiers and other home electronic appliances remotely and automatically.



- On/Off switch
- Feature with timer and group control
- Voice command via Alexa/Google Home
- Control the appliances with smart phones

Model	Description	Max Output	Connection	Voice Control	OS Compatible
MX5P	3 prong smart plug with timer control	1200W in general use	WIFI only	Via Alexa/Google home	IOS 8.0/Android 4.1 and above

High/Low Bay Motion Sensor

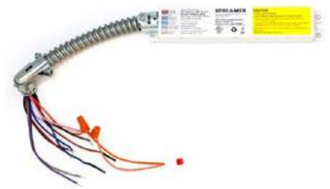


Key Features

- Features passive infrared technology
- 0-10V dimming sensor
- 120-277Vac universal input voltage
- Available in high bay and low bay version
- Max 30ft detection radius with 360° coverage

Model	MBRI819-B-D	MBRI819-B-O
Product Type	Bi-level passive infrared occupancy sensor	120-277V on/off passive infrared occupancy sensor
Rated Input Voltage	120-277 Vac	
Max Load/Output	Resistive/Tungsten-600W@120V Electronic Ballast-800W@120V/1200W@277V	
Mounting Height	Low Bay-25ft max/High Bay-40ft max	
Dimmable Function	0-10V	
Detection Radius	30ft	
Coverage	360˚	
Operating Temp.	-40 to 167˚F	
IP Rating	IP 20	
Safety Certificate	UL	

Emergency Driver/Battery



Key Features

- UL listed, for use on a wide range of LED fittings
- Output 150-200Vdc
- Testing kits included
- Deep discharge protection
- IP20 rated

Model	MHV-8W-EM
Product Type	High output emergency driver
Rated Input Voltage	100-277 Vac, 50/60Hz
Input Wattage	5W max
Input Current	80mA max
Power Factor	0.7@100Vac/0.6@277Vac
LED Load Input	AC 3A max
Output Voltage Range	150-200Vdc, 250V max
Output (emergency mode)	7.6W constant power
Battery Pack Capacity	12.8V, 1600mAh, 20.48 Wh
Recharge Current	0-250mA
Recharge Time	24 hrs
Discharge Time	90 mins
Max. Casing Temp.	158˚F
Operating Temp.	50-140˚F
Life Hours	50,000Hrs
RFI/EMI	FCC

High Output Emergency Driver/Battery



Key Features

- Additional relay that can control standard LED driver.
- Not intended for use in luminaries for high-risk task area lighting.
- Suitable for 25-200W lamp with internal LED driver
- 25W above lamp must be with 0-10V or 1-10V dimmer. Lamp power must be ≤ 25W when dimmer is at the lowest voltage.

Model	MHV-25W-EM
Product Type	High output emergency driver
Rated Input Voltage	100-347 Vac, 50/60Hz
Input Wattage	12W max
Input Current	<100mA max
Output Voltage Range	<175Vdc
Output (emergency mode)	25W constant power
Recharge Time	24 hrs
Discharge Time	90 mins
Max. Casing Temp.	122˚F
Operating Temp.	32-122˚F
Life Hours	50,000Hrs
RFI/EMI	FCC

80mm Surface Mount Kits For Backlite Panel



MW-24-SMKIT-80MM MW-22-SMKIT-80MM MW-14-SMKIT-80MM

Dimensions	2x4ft model	2x2ft model	1x4ft model
Length (inch)	48	24	48
Width (inch)	24	24	12
Depth (inch)	3.15	3.15	3.15

The Surface Mounting Kits allows LED Panel Lights to be installed on the surface from the Ceiling while recessed mounting is not possible.

Key features
- Easy to install
- High quality aluminum
- Compatible with all MW panel lights.

Flange Kits For Backlite Panel



M24-FK M22-FK M14-FK

Dimensions	2x4ft model	2x2ft model	1x4ft model
Length (inch)	47.25	25	47.25
Width (inch)	25	25	13.25
Depth (inch)	1.25	1.25	1.25

The Surface Mounting Kits allows LED Panel Lights to be recessed mounted on the drywall ceiling.

Key features
- Easy to install
- High quality aluminum
- Compatible with all MW panel lights.

Suspension Mount Kits



MW-CP-5FT-A

The Suspension Mounting Wire kit allows LED Panel Lights to be hung from the Ceiling while recessed mounting is not possible. One end of the suspension kit screws to ceiling.

Key features
- Easy to install

Compatible
- Compatible with all panels with screw on the back.

6ft Power Cable For Cabinet Light



MUC-PC-6FT

The power cable is design to make your kitchen project easier.

Key features
- Compatible with all MW Cabinet Light

Extension Cable For Linkable Cabinet Light



MU-EC-12IN

MU-EC-6IN

Simple plug to connect two lights together. The Extension/Connection cable is design to make your kitchen project easier.

Key features
- Compatible with all MW Linkable Cabinet Light
- Available in 6” and 12” model.

Trim Ring For Canless Downlight



The MW downlight trim ring allows you to change the looking or style for your MW Ultra-Slim downlight. Easy to install, no tools are needed.

Key features
- Use for MW Ultra-Slim series downlight.
- Easy to install, no tools need.
- Available in brush bronze, brush nickel and matte black
- Available in 3”/4”/6”.

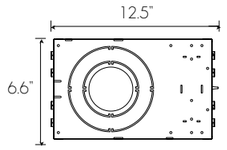
Mounting
- Clip mount. No tools are needed.

Compatible
- MRSD3 series
- MRSD4 series
- MRSD6 series

Mount Plate for 2”/3”/4”/6” Canless Downlight



MRSDMP-W/H-346



Construction
• Unit includes steel mount plate, extend hanger bar and nails

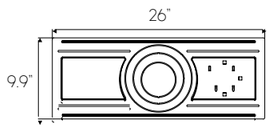
Mounting
• Above ceiling
• Ceiling joists & drop ceiling installations

Compatible
• MW ultra-slim canless 5CCT downlights in 3”, 4” and 6”
• MW ultra-slim canless smart downlights in 4” and 6”
• MW canless gimbal downlights in 2”, 3” and 4”
• MW canless swivel downlights in 4” and 6”

Mount Plate for 4”/6”/8” Canless Downlight



MRSDMP-468



Construction
• Unit includes steel mount plate

Mounting
• Above ceiling
• Ceiling joists & drop ceiling installations

Compatible
• MW ultra-slim canless 5CCT downlights in 4”, 6” and 8”
• MW ultra-slim canless smart downlights in 4” and 6”
• MW canless gimbal downlights in 4”
• MW canless swivel downlights in 4” and 6”

Extension Cord For Canless Downlight



M3FTCABLE
M10FTCABLE

Compatible
• Compatible with all MW Canless Downlight models
• Available in 3ft and 10ft model.

Pendant Mounting Bracket For UFO High Bay Fixture



MUHB-PD

90 Degree PC Reflector For UFO High Bay, available in 16” & 19”



MUHB-19-RF-PC
MUHB-16-RF-PC

Aluminum Reflector For UFO High Bay, available in 16” & 19”



MUHB-19-RF-AL
MUHB-16-RF-AL

12-24V Plug-In PIR Motion Sensor For UFO High Bay Fixture



ANT-6-4T

PC Reflector Bottom Lens For UFO High Bay, available in 16” & 19”



MUHB-16-BOTTOM-LENS

Adjustable U-Mount Bracket For UFO High Bay Fixture



MUHB-U-BRACKET



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