



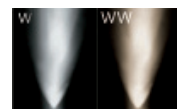
EVO50 LED Downlight

The EVO50 is a revolutionary LED downlight which is a true alternative to 50W halogen MR16 downlights.

Each fitting contains 7 x CREE high powered LEDs and uses only 15W power , which offers more light output and 70% better energy efficiency.

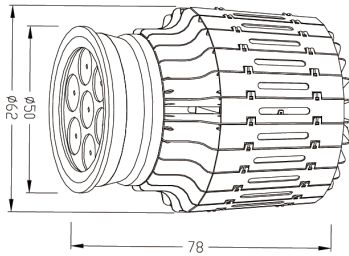
It is available with 7 different trim options and is fully dimmable using standard 240V trailing edge dimming circuits.

Available Colours



Technical Specifications

Product Description	EVO50 LED Downlight
Height	78mm
Width	Ø50mm at light source Ø62mm at heat sink
LED Quantity	7 x CREE LED
IP Rating	IP20
Supply Current	700mA
Power Consumption	15W
Beam Angle	30° / 60°
Colour Temperature	3000k, 4000k
LED LifeSpan	50,000 hours
Dimmable	Yes
Lumen Output	750-850 lm
Weight	133g
Cutout size	70mm / 80mm / 90mm
Housing	Gimbaled
CRI	82 - 85



Current 700mA	Power 15W	Beam 30°/60°	LED's CREE
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Product Code

Fitting Options	Product Code	Degrees
Neutral White	LED-EVO50-30-4K	30 Degrees
Neutral White	LED-EVO50-60-4K	60 Degrees
Warm White	LED-EVO50-30-3K	30 Degrees
Warm White	LED-EVO50-60-3K	60 Degrees

Trim Options	Product code	Cutout size
Round White Trim	LED-EVO50-A1W	70mm Diameter
Round White Trim Weatherproof	LED-EVO50-FA	70mm Diameter
Round White Trim Weatherproof	LED-EVO50-A4	70mm Diameter
Round White Trim	LED-EVO50-A6	80mm Diameter
Round Silver Brushed Trim	LED-PLX-BRU-RND	80mm Diameter
Square Silver Brushed Trim	LED-PLX-BRU-SQR	80mm Diameter
Round White Recessed Trim	LED-EVO50-R1W	90mm Diameter

Power Options	Product code	Dimmable
18W 700mA dimmable	LED-18-700-DIM	0 - 10V
18W 700mA dimmable	LED-AC700-18D	240V trailing edge mains dimmable