



LOR170

for lightboxes 10 - 20 cm depth

X - color of light: W, NW, WW or CW

Features

- High efficiency 139 lm/W
- 3 MacAdam ellipse each bin
- IP67 waterproof, injection molded
- Internal current stabilization (CC)
- Built-in heat sink plate
- 7 years warranty

Application

- Chanel letters
- lightboxes backlight, depth of 10 - 20 cm (3LED)



Power supply	12 W	18 W	24 W	36 W	50 W	60 W	75 W	100 W	120 W	150 W	200 W	300 W
Number of modules	11	17	23	34	47	56	70	94	113	141	188	281

Supply	Model	MW-MLD-HE-3X-LENS170
	Rated voltage	12 V DC +/- 5%
	Power per module	0.9 W
	Current per 1 module	75 mA
	Chain power consumption	22.5 W
Diodes	Chain length	25 pcs / 5 m
	Color temperature	WW - Warm White (3000K) NW - Neutral White (4000K) W - White (7000K) CW - Cold White (10000K)
	Luminous flux	125 lm
	Flux density	139 lm/W
	Lens	170°
	Lifetime	L70B50 > 50k hrs
Connection	Soldering	Yes
	Screw terminal	Yes
Wires	Wire length	107 mm
	Center - center length	180 mm
	Wires	White - red (+), White (-)
Environment	IP protection	IP67
	Temperature	Working: -25°C ... +55°C
Dimension	Height, width, length	10.5 x 14.7 x 72.7 mm
Montage	Adhesive tape	Yes
	Mounting screw	Yes
	Hole size	M3
Other	Case material	ABS, PC Cover
	Pcs in bag / box	100 / 1000 pcs

