

High-brightness spot lights

LS-LDFM series · Spot lights · 2 models

Provides round direct light source to achieve uniform illumination in the center area. Adopts a high focusing design with high brightness, surface illuminance (center) > 2000K lux.

Features

- Provides round direct light source to achieve uniform illumination in the center area.
- Adopts a high focusing design with high brightness, surface illuminance (center) > 2000K lux.
- Features a compact size, suitable for extremely narrow installation space.



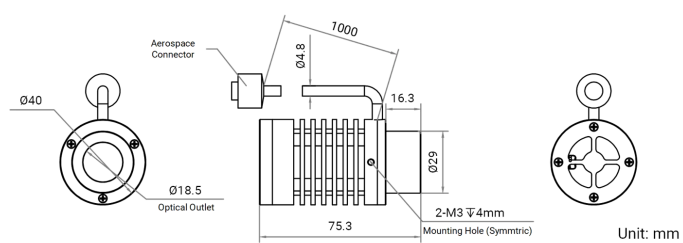
Common specifications

Best working distance	50 ~ 500 mm
Connector type	12M-5A
Dimension	75.3 mm × Ø40 mm
Optical outlet diameter	Ø18.5 mm
Weight	0.1 kg
Cable length	1 m
Temperature	Working temperature: 0 °C to 40 °C (32 °F to 104 °F); Storage temperature: -20 °C to 80°C (-4 °F to 176 °F)
Humidity	20% RH to 90% RH (no condensation)
Safety class	RG2
Safety distance	5.40 m

Models

Model	Color	Center illuminance	Color temperature	Power	Input current	Wavelength
LS-LDFM-H-20-10-W	White	> 400K lux@WD=100 mm	6000 ~ 7000K	9 W	3 A	-
LS-LDFM-H-20-5-IR850	Infrared	> 150m W/cm2@WD=100 mm	-	5 W	1.5 A	850 nm

Performance



Product views

