

Model: FO50SL1 FO Focus



General Data

Power	50 W
LED type	LED Luminous
Luminous flux	3800 lm / 4000 lm
CCT	3000K or 4000K as standard. Different CCT upon request.
CRI	80+
Beam angle	24°/40°/60°
Color	White/Sliver/black
Lamp Life	50000 hrs
SDCM	≤5
Oper. Temp.	C -25° +40°
Certifications	CE, RoHS
Dimming	1-10V/DALI

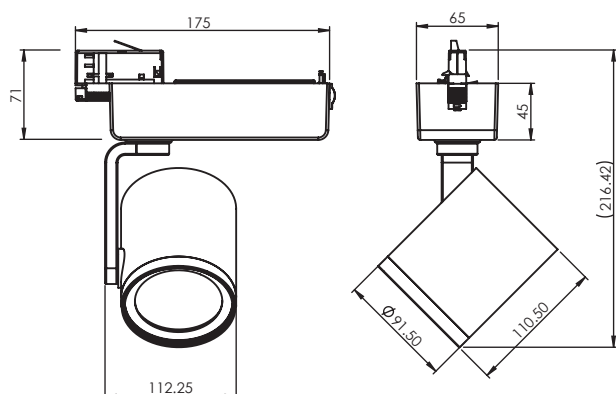
Construction Data

IP rating	20 Indoor
Housing	Solid aluminum housing CNC machined body
Protection finishing	passivated (anodizing) anti-corrosion finishing
Glass	Tempered glass diffuser

Electrical Data

Input voltage	AC 120-240 V
Cable	/

Dimension Drawing



APPLICATIONS

Excellent solution to highlight objects, statues, paints, and gives flexibility to the designer to decide where and what effect to achieve in selected angle.

PRODUCT DESCRIPTION

50W Single Circuit FO Type. Optimal thermal dissipation. Adjustable up to 350° and up to 90° vertically. With CCT, 3000K or 4000K different CCT upon request. Beam angles, 24°/40° or 60°

FIXTURE CONSTRUCTION

Made of die cast aluminum body and heat sink and aluminum reflector. The adaptor locks the spotlight positively to the track, LED light source, PC gear box and electronic non dimmable driver. comes in white, black and silver

White Lamp Options

Part Number	CCT	Beam angle
FO50SL1WH324	3000 K	24°
FO50SL1WH424	4000 K	24°
FO50SL1WH340	3000 K	40°
FO50SL1WH440	4000 K	40°
FO50SL1WH360	3000 K	60°
FO50SL1WH460	4000 K	60°

Black Lamp Options

Part Number	CCT	Beam angle
FO50SL1BL324	3000 K	24°
FO50SL1BL424	4000 K	24°
FO50SL1BL340	3000 K	40°
FO50SL1BL440	4000 K	40°
FO50SL1BL360	3000 K	60°
FO50SL1BL460	4000 K	60°

Silver Lamp Options

Part Number	CCT	Beam angle
FO50SL1SL324	3000 K	24°
FO50SL1SL424	4000 K	24°
FO50SL1SL340	3000 K	40°
FO50SL1SL440	4000 K	40°
FO50SL1SL360	3000 K	60°
FO50SL1SL460	4000 K	60°

Photometric Data

Light Distribution Curve [Unit: cd]

