

SNOOC

LIGHTING CREATOR



IP66

S125F0

A light, a world of possibilities

This full cut-off luminaire is made of a single section. Cast from A413 aluminum alloy with a minimum thickness of 3.2mm (1/8"), the enclosure houses the heat sinks and the converter module.

Our refractor panels, consisting of an array of lenses, offer five types of light distribution, IES classifications I through V. All our panels are precisely configured to maximize light distribution and uniformity. Our prismatic lenses are made of polymethylmethacrylate (PMMA), better known as acrylic or acrylic glass. They are also equipped with a one-piece molded silicone seal that can withstand temperatures above 287°C (550°F), meeting the IP66 standard for protection against dust and water.

S125F0

TYPE

1 : I 3 : III 5 : V
2 : II 4 : IV

SOURCE

Light-emitting diodes

Power Color
30W **AK** : Amber
50W **3K** : 3000K
75W **4K** : 4000K
100W
150W

TYPE OF CONVERTER

1S : 120 to 277V, standard
5S : 347 to 480V, standard
1D : 120 to 277V, dimmable (0-10 volts DC)
5D : 347 to 480V, dimmable (0-10 volts DC)

MOUNTING

MW2 : Wall mounting

MB6 : Rectangular extruded arm 3"x2"
for square post

MB6R : Rectangular extruded arm 3"x2"
for round post 4"Ø

MT23 : Stem 2 3/8"Ø

MG7 : 7" molded arm for square post
(example on cover)

FINISH

AT : Anthracite	DZ : Textured bronze
BK : Black	FG : Forest green
BZ : Brown	PE : Pewter
DB : Textured black	PG : Pine green
DS : Silver	WH : White
DW : Textured white	XX : On request

ORDER EXAMPLE

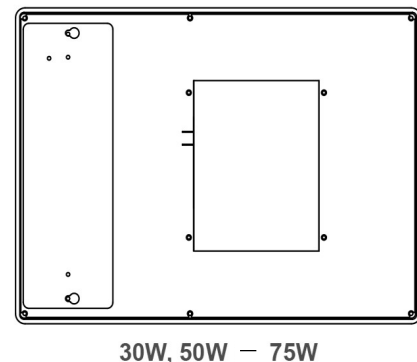
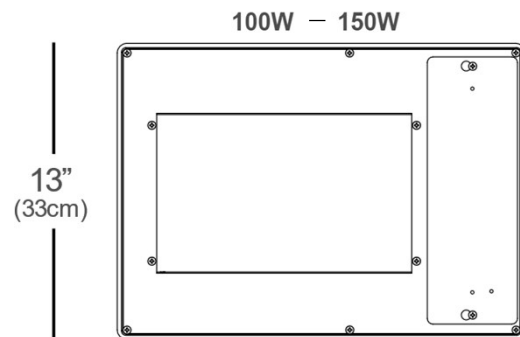
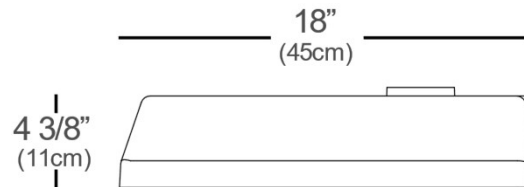
S125F03 100W4K 1S MG7 BK

(S125F0, type III, 100W LED, 4000K, 120 to 277V, MG7 arm, Black)

All our optical systems have been tested by an independent laboratory according to IESNA LM-79.

The LEDs used in our LED modules meet the IESNA LM-80 standard.

Our fixtures are certified and comply with applicable CSA and UL standards (suitable for wet environments)



WARRANTIES

- Lifetime warranty on cast aluminum components.
- 5-year warranty against paint peeling.
- 10-year warranty on LED lighting system and 5-year warranty on converter.
- Replacement parts available for a minimum of 20 years.

For other options, please refer to your representative