

03GKAB1259

Light Source	12x3W
Lens	FB12B5
Selected Degree (°)θ1/2	45°
Input Voltage (V)	DC 24 AC120 240
Operating Current (MA)	24V=1430 120V=227 240V=169
Consumption (W)	24V=35 120V=39.2 240V=39
Luminance (LM)	WW=2940
IK	06

Specification

Housing	12# Die-casting Sanded Dark Grey powder coated aluminum. T=60-80μm. Adhesion of ISO class 1/ASTM class 4B
Light Window	Tempered glass.T=3mm
Gasket	Tooling shaped seal
LED Type	SMD
Driver	Built in on/off driver
Operating Temperature	-20°C~40°C
Power Cable	Outside of luminaire (Without waterstopper) 24V: H05RN-F 2×1.0mm ² , L=2.0m 120V/240V: H05RN-F 3×1.0mm ² , L=2.0m
Dimming Support	External DALI supported TRIAC,0-10V,PWM via external driver on request

Painting Color

Primary



Sanded Black
RAL 9005

Secondary



Sanded Dark Grey
KAP 7037



Sanded Bronze
KAP 7008



Sanded White
RAL 9003

Water Proof Solution



A Water stopper(Included)

The luminaires produce high temperatures during use, which can create negative pressure upon power-off, drawing water vapor through the power cable. Therefore, it is essential for the device to prevent water vapor ingress with water-stopper.

B IP67 Jiffy quick plug/socket connector(Option)

Along with water-stopper, this optional accessory acts as a fail-safe device for preventing vapor getting into the fixture via power cable. It is also the most IP-rating securing device for wiring.

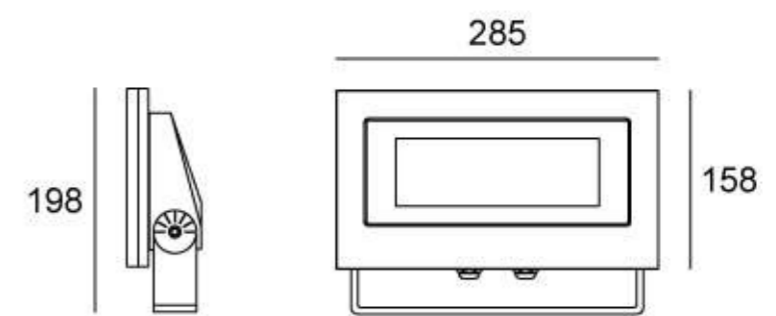
Features



Gear:

The gear between the luminaire Housing and the U bracket to prevent sliding.

Linear Drawing



Unit: mm

Lens (Item Code)

Referenced Degree(°)θ1/2



FB12B5

9° 15° 20° 30° 45° 60°

