Explosion Proof LED Perimeter Light   SSEL

MIMIC AEROLED

IP66

+60°C
-40°C

PRODUCT SPECIFICATION

SSEL

Materials Lens-Tempered glass, Housing–Al
Ambient operating temperature
-40°C ≤ Tamb ≤ +60°C
Explosion protection rating Ex d IIC T6, IP66
Certificates KIMM
Housing standard color MUNSELL No. 7.5BG 7/2
Cable entry 1/2" NPT

- Suitable for helideck and other dangerous areas that require a perimeter light
- Structure minimizing the projection of lens, can be protected from damage by external impact
- Product structure with 100mm height meets the IMD regulation condition
- Aluminum housing provides excellent durability
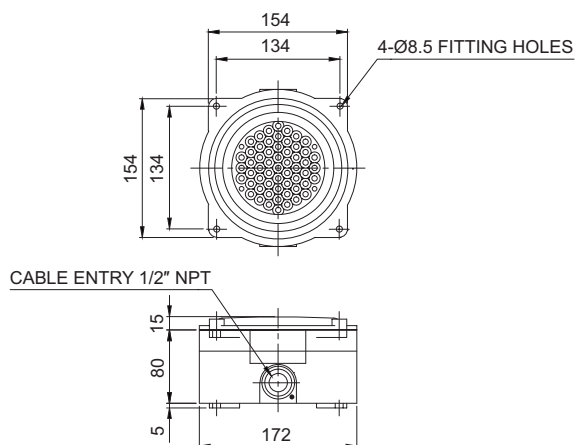- Terminal for power wiring located inside of the housing

SSEL Explosion Proof LED Perimeter Light

Model number	Voltage	Current	Certificates	Weight	Color
SSEL	DC12V	460mA	KIMM	2.54kg	● R-Red
	DC24V	250mA		2.54kg	● A-Amber
	AC110V	40mA		2.54kg	● G-Green
	AC220V	40mA		2.54kg	● B-Blue

Technical Diagram

·SSEL

Units: mm

154
134
4-Ø8.5 FITTING HOLES
154
134

CABLE ENTRY 1/2" NPT
15
80
5
172

Customization

· Explosion proof cable gland attached type available (Standard type does not come with explosion proof cable gland)
· 2 ways cable entries
· Customized cable entry(3/4" NPT, M20×1.5, M25×1.5) available

Ordering Specification

SSEL	-	220	-	R
[Model number]		[Voltage]		[Color]
SSEL		12-DC12V		● R-Red
		24-DC24V		● A-Amber
		110-AC110V		● G-Green
		220-AC220V		● B-Blue