



SSEL



SSEL Model applied in helideck

SSEL Explosion Proof LED Perimeter Light

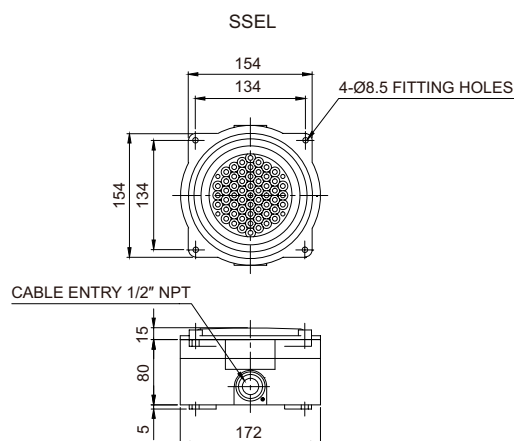
- Suitable for helideck and other dangerous areas that require a perimeter light
- Structure minimizing the projection of lens, can be protected from damage by external impact
- Product structure with 100mm height meets the IMD regulation condition
- Aluminum housing provides excellent durability
- Terminal for power wiring located inside of the housing
- Signal colors : ● R-Red ● A-Amber ● G-Green ● B-Blue
- Standard housing color : MUNSELL No. 7.5BG 7/2
- Cable entry : 1/2" NPT
- Materials : Lens-Tempered glass, Housing-Al
- Certificates : KIMM, ABS
- Protection rating : Ex d IIC T6, IP66
- Ambient operating temperature : $-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +60^{\circ}\text{C}$

Specifications

Model number	Voltage	Current	Certificates	Weight	Color
SSEL	DC12V	0.466A		2.54kg	● R-Red ● A-Amber ● G-Green ● B-Blue
	DC24V	0.255A		2.54kg	
	AC110V	0.040A		2.54kg	
	AC220V	0.040A		2.54kg	

Technical Diagram

(Units : mm)



Customization

- Explosion proof cable gland attached type available (Standard type does not provide explosion proof cable gland)
- Customized 2 way 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 • 24-DC24V • 110-AC110V • 220-AC220V		● R-Red ● A-Amber ● G-Green ● B-Blue



Warning/
Signal/
Stackable



Signal &
Electric Horn/
Speakers



Vessels and
Heavy-Duty
Equipment



Explosion
Proof



Warning
Light Bar



Aviation
Obstruction
Lights



Signal Tower
Lights



USB/ETN
Signal Tower
Lights



Electric Horn/
Speakers



Industrial
LED Lights