



SSEL

**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

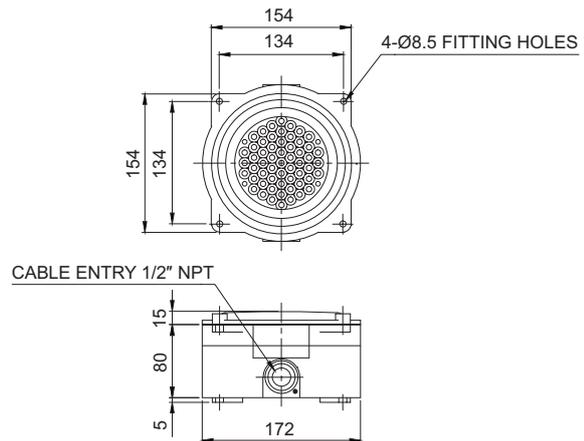
**SSEL Explosion Proof LED Perimeter Light**

Model number	Voltage	Current	Certificates	Weight	Color
SSEL	DC12V	0.460A		2.54kg	<ul style="list-style-type: none"> <li><span style="color: red;">●</span> R-Red</li> <li><span style="color: yellow;">●</span> A-Amber</li> <li><span style="color: green;">●</span> G-Green</li> <li><span style="color: blue;">●</span> B-Blue</li> </ul>
	DC24V	0.255A		2.54kg	
	AC110V	0.040A		2.54kg	
	AC220V	0.040A		2.54kg	

**Technical Diagram**

·SSEL

Units: mm



**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**

<b>SSEL</b>	-	<b>220</b>	-	<b>R</b>
[Model number] SSEL		[Voltage] 12-DC12V 24-DC24V 110-AC110V 220-AC220V		[Color] <span style="color: red;">●</span> R-Red <span style="color: yellow;">●</span> A-Amber <span style="color: green;">●</span> G-Green <span style="color: blue;">●</span> B-Blue