

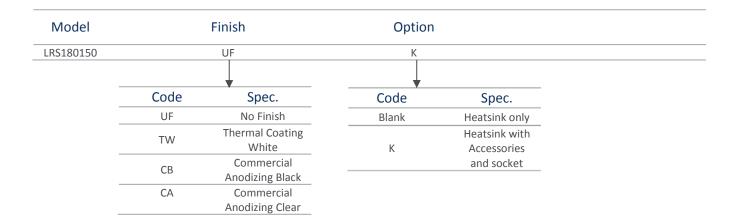
Applications

LED Bay Lighting 100~150W

Description

The LRS series provides excellent thermal performance and design flexibility for LED lighting applications. The LRS series stamped heatsinks provide lower thermal resistance than traditional extruded, cold forged, and diecast heatsinks. High aspect ratio fin provides excellent heat transfer capability. Various material finishes are available for enhanced thermal performance.

Ordering Information



2017-05-03 DOC#xxxx Rev. B

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General

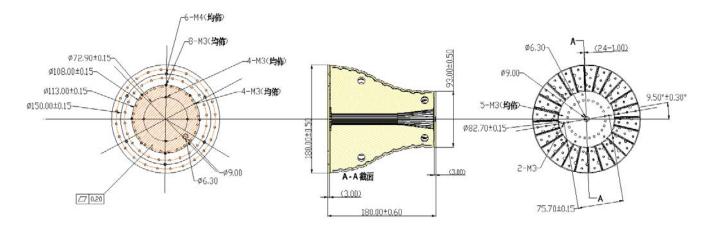
RoHS	HS Lead-Free. Fully compliant to RoHS Directive 2011/65/EU					
Packaging :	Вох					
Storage Temperature:	-40°C to +150°C					

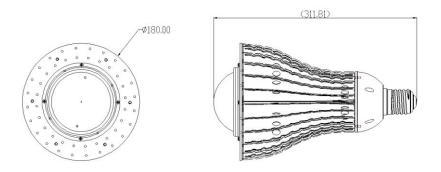
Performance & Mechanical

Part Number	*Heat Dissipation	Dimension (mm)	Fin Surface Area	Weight	Kit Solution
Examples	ileat Dissipation	DхH	(cm²)	(kg)	Kit JOIUtion
LRS180150TW	150W	180 x 180	5800	0.9	
LRS180150TWK	150W	180 x 312	5800	1.4	Lens, Housing,
					Connector
LRS180150CA	150W	180 x 180	5800	0.9	
LRS180150CAK	150W	180 x 312	5800	1.4	Lens, Housing,
					Connector
LRS180150UF	130W	180 x 180	5800	0.9	
LRS180150UFK	130W	180 x 312	5800	1.4	Lens, Housing,
					Connector

*Heat Dissipation and Thermal Resistance should be considered for reference only. Actual results may vary due to the LED configuaration, the finish chosen, and the environment conditions.

Mechanical Specifications





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