



Turolight offers a high performance, extremely durable LED Garage lighting solution. Replace your existing HPS fixtures and reduce power consumption by 55% annually.

Supreme fusion of energy savings, durability, versatility and easy installation...

Suitable for use with many occupancy and dimming systems, our fixture offers further flexibility with daylight harvesting options.



Key Features

- Modular design allows for separation of components for best heat dissipation
- Patented thermal management allows for -30°C to +55°C ambient operating temperatures
- Light weight design easily installed by one person
- IP65 rated, IP67 (optional)
- 85° x 135° optics standard, 120°, 45° beam spread options
- Rated Life >50,000 hours
- 5-year limited warranty

Applications

- Garage
- Security
- Loading Docks
- Warehousing
- Replaces High Intensity Discharge
- 3 – 4m mounting heights

Mounting

- Four (4) mounting options available
 - Hanging Ring
 - Universal Hanging Bracket
 - Ceiling Surface Mounting
 - 1/2" NPT threaded conduit
- Hinged faceplate for easy access to components

Electrical

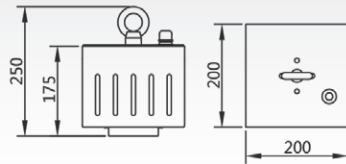
- 120-277VAC 50/60Hz
- Dimmable and motion sensor compatible (optional)
- Power Factor > 0.95
- THD < 15%

LED Module

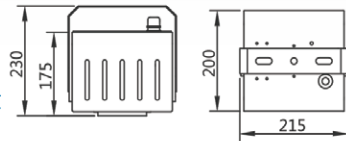
- Cree XT-E LED chip
- 120° beam spread
- 85°/135° Optic Optional
- 90W - 8100lumens, >82lms/W
- 50W - 4600 lumens
- CRI >70%

Dimensions / Drawing

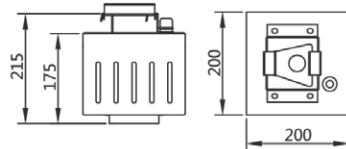
Hanging Ring



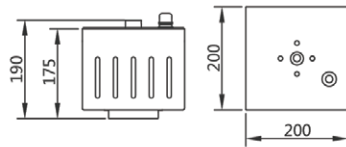
Universal Hanging Bracket



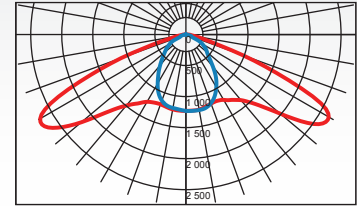
Ceiling Surface Mounting



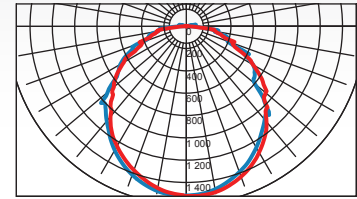
1/2" NPT Conduit Mount



Photometric / IES



Lamp=4710 lm
Max=2735.4 cd
Power=54 W



Lamp=4567 lm
Max=1521.1 cd
Power=53 W

How our Model No. Works:

Ordering Information

LF	XL	50W	50	RL	UNV	GL	01	IP65	BK	XX
LED Fixture	Family	Wattage	Colour Temperature	Beam Angle	Voltage	Fixture Style	Mounting Options	Ingress Protection	Body Finish	Dimmable
		50W	50 - 5000K 27 - 50K optional (MTO)	RL - 120° Standard EL-85°x135° (MTO)	UNV - 120-277VAC	GL - Garage Light	01 - Hanging Ring 02 - 1/2" NPT Conduit Thread 03 - Ceiling Surface Mount 04 - Universal Hanging Bracket	IP65 - Standard IP67 - (MTO)	BK - Black Standard XX - Others Finishes (MTO)	Blank - Undimmable 02 - Dimmable (MTO)

Project Details:

Project Name:
Fixture Type:
Distributor:
PO:

Distributed by:



TO ORDER PLEASE CALL 1-877-736-0447 OR EMAIL: SALES@TUROLIGHT.COM

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