

150W Round Explosion-Proof Fixture

5000K | 120-277V

Suitable for hazardous environments where flammable gases or vapours, flammable liquids, and combustible dust and/or ignitable fibers may exist. Also suited for wet locations, marine environments, and high vibration applications



UL Hazloc C1, D2, (Groups A,B,C,D) UL844, UL1598, UL 8750

Complete with 1m Power Cord

IP66 Driver in Separate Compartment

10KV surge protection







Tempered Glass Lens

allows for soft, uniform light

Faceted Reflectors

in each LED chip for glare control and beam precision

Rugged Die Cast **Aluminum Housing**





Granaries













Mines

Booths

Docks and Shipyards

TECHNICAL DATA



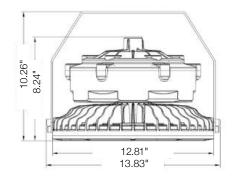
LIGHT SPECIFICATIONS

Lumens	23,834 lm
Efficacy	130 lm/W
CCT	5000K
CRI	>80
Viewing Angle	110°
L70 Life	50,000 hrs
Dimmable	No
Warranty	5-year

APPROVALS AND LISTINGS

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DIMENSIONS



ELECTRICAL

Wattage	150W
Voltage	120-277V
Power Factor	0.99
THD	<20%
Operating Temp	-40 to 55°C

CONSTRUCTION

Housing	Aluminum
Cover	Glass
Finish	Orange
IP Rating	IP66
Net Weight	4.16 kg
Gross Weight	8.92 kg
Carton Qty	1
Carton Dimensions	400 x 400 x 345 mm

ACCESSORIES (Ordered Separately)

Wireguard	EXPR-WG-LG
vviiogaaia	



SUGGESTED SUBSTITUTIONS

EXPR-60W-50K	_
EXPR-100W-50K	_

Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | ordersbc@csc-led.com

