



Defenza Tri-Proof Luminaire

COMMERCIAL LIGHTING | TRI-PROOF LIGHTS

FEATURES

- Rugged design to resist vandalism damages.
- · Multiple CCT variants.
- Special design for multiple fixture linking.
- Designed for effective heat management.
- Dust & water resistant.

APPLICATIONS

Underground Parking Lots, Metro Stations, Airports, Shools, Subway Stations, Stairwells, Tunnels, Hallways, Outdoor Playgrounds, Indoor Stadiums

PRODUCT DETAILS

ELECTRICAL

Power	20 W
Voltage	120-277 V
Current	0.19 A
Power Factor	≥0.90
Total Harmonic Distortion (THD)	

LIGHTING PERFORMANCE

Lumens	2600 lm	
Efficacy	130 lm/W	
Color Temperature (CCT)	3000 K	
Color Rendering (CRI)	80+	
R9 (Red Value)	N/A	
R13 (Skin Tones)	N/A	
Beam Angle	120°	
Light Distribution		
BUG Rating (Backlight, Uplight, and Glare)		
Dimmable Lighting Control	Continuous Dimming to 10% or Below (0-10 V)	



ENVIRONMENT

Operating Temperature	-10 °F ~ + 200 °F	
Suitable Location	WET	
Ingress Protection Rating (IP)	IP66	
Impact Protection (IK)	IK10	

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5 (10 Years Warranty Option Available)

COMPONENTS

LED Light Source	
Driver	

CONSTRUCTION

Housing	Aluminum and Polycarbonate	
Diffuser	Frosted	
Base / Power Supply	Direct Wire	
Finish	White	

OUALIFICATIONS

Model Number	Not Qualified Yet
SKU Number	662187464152





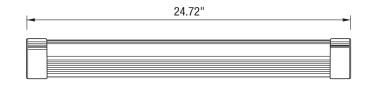


Technical Data Shee



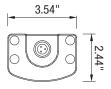
DIMENSIONS AND WEIGHT

Length	24.72"
Height	2.44"
Width	3.54"
Net Weight (lbs)	



PACKAGING

Box Dimensions (Inches)	31.10" x 10.23" x 8.66"	
Box Weight (lbs)		
Quantity Per Box	6	



SUPPORTING DOCUMENTS

Product Sheet	View / Download
Installation Instructions	View / Download
IES Files	On Request
LM79 Files	View / Download
LM80 Files	On Request

ORDERING INFORMATION

ITEM	DESCRIPTION	CASE
662187464152	DEFENZA TRI-PROOF LUMINAIRE: 2 FT / 20 W / 3000 K / 120-277 V / DIMMABLE / WHITE	1