



ELTON
LIGHTING

Lighting your ways..

DENZ

LED LOW BAY WELL GLASS FIXTURE



IP66

IK10

CRI≥70

CE

RoHS



DENZ is ELTON's LED low-bay luminaire for general purpose area/flood Lighting.

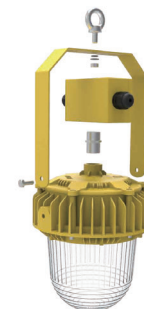
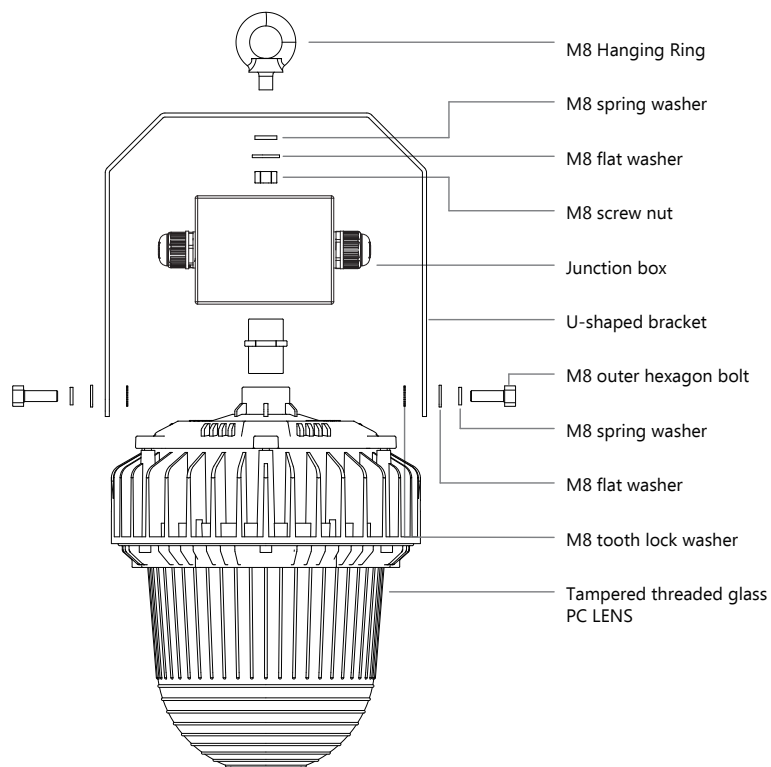
Features

- > System Light Efficacy 135 Lumen per watt.
- > 3G Vibration Tested.
- > IP66 rated
- > IK10 rated .
- > Easy Installation & Maintenance.



Application Areas

- > Offset highway lighting
- > Correctional facilities
- > Perimeter areas
- > Power Plants
- > Security Areas
- > Rail Yards
- > Parking Lots

Fixture Overview

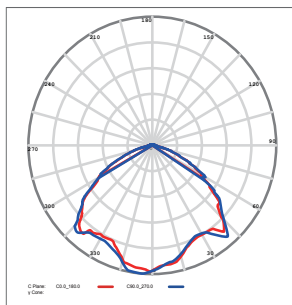


Dimensional Drawing

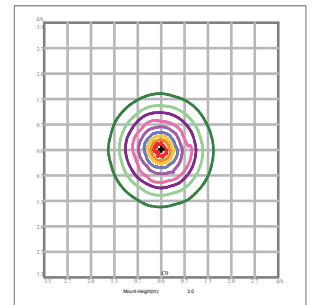
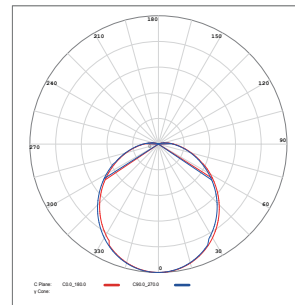
Picture	Optics	Power	Efficacy(IES)	Total Lumen	N.W	Product Dimension
	Glass	36W	130lm/W	4,680lm	4.0kg/8.8lbs	405x227x227mm 15.9x8.9x8.9in
	PC	36W	130lm/W	4,680lm	3.85kg/8.5lbs	365x227x227mm 14.4x8.9x8.9in

Photometrics



120 DEGREE (Tampere threaded glass)




120 DEGREE(PC LENS)





Accessories


Image	Product Code	Product Description
	HR	Hanging Ring
	UB	Universal Bracket(Standard)


Componets

	Material:	ADC12
	Sealing ring:	Silicone rubber
	Screw:	SUS304
	Color:	Yellow / Grey
	IP rating:	IP66
	Size:	125×80×57(mm)
	Weight:	0.15Kg

	Material:	Flame retardant PC
	Color:	Silver Grey
	Size:	20.5×17×14.5(mm)
	Voltage:	400V
	Current:	32A
	Surge voltage:	4KV
	Wire size:	1.0-2.5mm ²
Wire length:	8.0-10mm	

	Material:	Flame retardant PC
	Color:	Clear
	Size:	29.8×20.5×10.5(mm)
	Voltage:	450V
	Current:	32A
	Wire size:	0.2-4.0mm ²
	Wire length:	11mm

	Material:	PA66
	Sealing ring:	Silicone rubber
	Thread size:	M25
	Wire size:	Round cable 3×2.5mm ²
	Color:	Black
	IP rating:	IP67

	Material:	SUS304
	Thread size:	2-G3/4
	Color:	Silver
	IP rating:	IP67
	Size:	30×30×40(mm)
	Weight:	0.06Kg

Parameters

AC Input Range	100-277V (50/60Hz)
LED Chip	Philips Lumileds
CRI	>70
Installation	Pendent
CCT Range	3000K, 4000K, 5000K, 5700K
Lifetime(Hr)	L70>100,000Hours(Calculated Using Tm-21 Calculator)
Working Temp.	-30 to +55°C
Storage Temp.	-40 to +80°C
Humidity	15%-95% RH
Ingress Protection	IP66
IK Rating	IK10
Housing Material	Die Cast Aluminum
Optics	Glass/PC
Finish	RAL7045(Grey)/RAL1018(Yellow)
LED Driver	Built -In
Warranty	5 years

Ordering Info.

