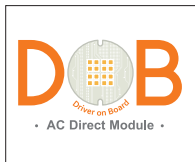


OUTDOOR Light

FDL

120V ~ 277V, 0-10V Dimmable

LED Flood Light



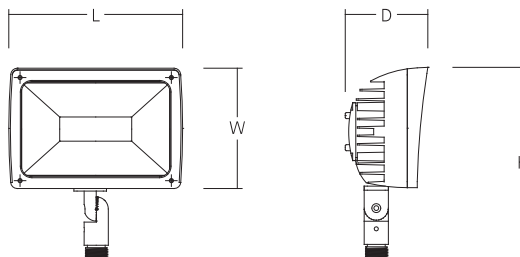
Catalog #		Type
Project		Date
Prepared by		

Flood LED

*Kunkle Mount



*Trunnion Mount



Dimension Table

Watts	[15W, 20W, 30W]	[50W, 70W]	[100W, 120W, 150W]
Head L (Length)	6-1/2" (165.5mm)	8-5/8" (220mm)	13-5/8" (345mm)
Head W (Width)	4-1/2" (114.5mm)	5-1/2" (141mm)	8-7/8" (225mm)
D (Depth)	3-1/8" (78.5mm)	6-1/8" (155mm)	9-1/8" (232mm)
H (Height)	7-1/8" (182.5mm)	9-3/8" (238mm)	14-3/4" (375mm)

DESCRIPTION

ISLT FDL with slim size allowing better light distribution with specially designed glass diffuser to shatter deliver light uniformity. It's suitable for outdoor environments in parking garage, public area, school etc.

SPECIFICATION

HOUSING	FDL							
Wattage (Typ)	15W	20W	30W	50W	70W	100W	120W	150W
Lumen (Typ)	1,350 (80CRI)	1,800 (80CRI)	2,700 (80CRI)	4,750 (80CRI)	6,650 (80CRI)	9,500 (80CRI)	11,400 (80CRI)	14,250 (80CRI)
Efficacy (LPW)	90 lm/W	90 lm/W	90 lm/W	95 lm/W	95 lm/W	95 lm/W	95 lm/W	95 lm/W
CRI (Typical)	80							
Color (+/-5%)	4000K, 5000K, 5700K							
Dimming	0-10V(Consult with factory for approved dimmers)							

FEATURES and FUNCTIONS

- Slim and compact design.
- Durable die cast housing with fully seated with silicone gasket allowing waterproof and bug-free.
- High quality heat treated glass.
- 120~277V AC LED module with integrated IC chip imbed on board.
- Die cast housing and the heat sink to facilitate heat dissipation.
- Designed for wall mounted with knuckle bracket. Optionally available in york mount.
- 0-10V dimming is standard.

Listing

- CSA-us Certificated
- State of California Title 24
- DLC qualified
- Wet location

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	Watts	CRI	CCT	Finish
FDL 7" 9" 14"	15 15W	8 80	40 4000K	WH White BK Black BZ Bronze
	100 100W			
	20 20W			
	120 120W			
	30 30W			
	150 150W			
50 50W	57 5700K			
70 70W				

*Consult with factory for custom finishes

Example : FDL-15-840-BK

- -