

CXO 12" Down Light

Big Shine LED's CXO is a fully-equipped down light with a low UGR, providing an anti-glare design that has a diverse range of applications.

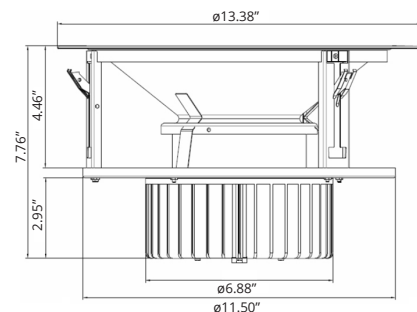
CXO is engineered with COB LED technology as well as a pure aluminum heat sink that allows for optimal heat management. With a high thermal conductivity, CXO is an efficient replacement for 200W-250W metal halide and HID down lights.

APPLICATIONS

Commercial



DIMENSIONS



MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT	Beam Angle
BSL BIG SHINE LED	DL Down Light	100W	100-277V	CXO	MW Mean Well	BL Bridgelux	2700K, 3000K, 4000K, 5000K	60°

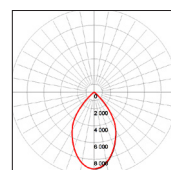
TECHNICAL SPECIFICATIONS

	100W
Lumens	7,600
Efficacy	95
CRI	>80
Voltage Input	100-277V
Voltage Output	39V
Amperage	2.25
Hertz	50-60 Hz
Total Harmonic Dist.	<15.1%
Dimmability	Non-Dimmable
Operating Temp.	-4~122°F
IP Rating	IP44
IK Level	IK08
Weight	6.35 lb
Lifetime	50,000 hrs

FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-DL100-CX12-MWBL-5000K-60	60	1,016.2	254.0	112.9

PHOTOMETRICS



MOUNTING OPTIONS

Recessed

STANDARD COLOR OPTIONS

