

TK1 High Bay

Big Shine LED's TK1 high bay is versatile and flexible. Its high efficacy coupled with a high IP rating makes this high bay fit for a variety of applications — from car dealership showrooms to manufacturing facilities.

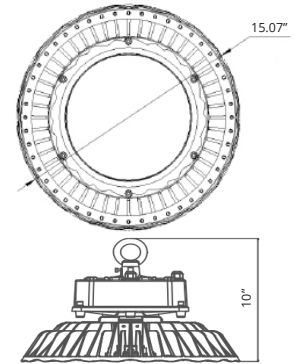
Its range of beam angles allow for installation at various heights and spaces. And its aluminum alloy housing gives the TK1 anticorrosion protection.

APPLICATIONS

Industrial, Commercial, Recreational



DIMENSIONS



MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT (X)	Beam Angle (Y)
BSL BIG SHINE LED	HB High Bay	300W	100-277V G-277-480V Optional	TK1	MW Mean Well	NI Nichia	3000K, 4000K, 5000K	60°, 90°, 120°

TECHNICAL SPECIFICATIONS

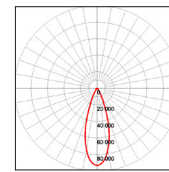
	300W
Lumens	37,500
Efficacy	126
CRI	75 (5000K)
Voltage Input	100-277V
Voltage Output	48V
Amperage	3.5
Hertz	50-60 Hz
THD	7.85%
Control Options	0-10V Optional (T)
Operating Temp.	-22~122°F
IP Rating	IP65
IK Level	IK08
Weight	19.2 lb
Driver Life	50,000 hrs
L70 Results ¹	50,000 hrs

¹ LM80 and TM21 results are available upon request. Specifications are subject to change without notice.

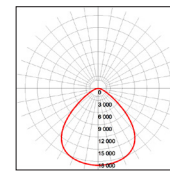
FIELD & BEAM ANGLES

MODEL	Beam Angle	Height vs. Illuminance (ft vs. lx)		
		9.8 ft	19.7 ft	29.5 ft
BSL-HB300-TK1-MWNI-5000K-60	60	4,156.1	1,039.0	461.8
BSL-HB300-TK1-MWNI-5000K-90	90	2,103.0	525.7	233.7
BSL-HB300-TK1-MWNI-5000K-120	120	1,682.3	420.6	186.9

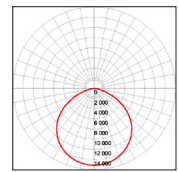
PHOTOMETRICS



300W-5000K-60°



300W-5000K-90°



300W-5000K-120°

MOUNTING OPTIONS

Eye Bolt, Pendant

STANDARD COLOR OPTIONS



*Customized colors available upon RAL request. MOQ applies.

