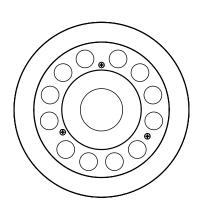
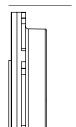






Ø: 7" (18 cm)





2.55" (6.5 cm)

CODE:

BO-B4TB1257-UL

LIGHT SOURCE:

12 × 2W

SELECTED DEEGRE

30°

INPUT VOLTAGE:

110-277V

OPERATING CURRENT:

1200 mA

CONSUMPTION:

28.8W

LUMINANCE:

CW=2300 WW=2062

IK:

09

FRONT COVER & HOUSING Hard chromeplated molding shaped stainless steel SUS 316#

LIGHT WINDOW Step tempered glass. T=10mm

CABLE GLAND IP68 PG-11 copper with nickel-coated

GASKET Silicone gasket

RECESSED SLEEVE PC/ABS ALLOYS 120#

PCB Excellent heat conductivity aluminum.coefficient of heat Conductivity≥2.0w/mk

LED DRIVER Constant Voltage Input, Constant Current Output. Build inside

OPERATING TEMPERATURE Temperature of water between -20°C~40°C less than 1 meter depth

BUILT-IN OVERHEAT SENSOR SYSTEM Automatic Shutdown at 75°C

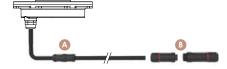
POWER CABLE OPTIONAL Outside of luminaire H07RN-F 2×1.0mm2 with water-stopper, L=1m, 3m, 5m

DIMMING SUPPORT Triac PWM Available: 1-10V / Dali / Customized

OPTICS Referenced Degree(°)

13° 40° 20° 30°

WATER PROOF SOLUTION



Water-Stopper(Included) A IP-67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance

IP68 Jiffy quick plug/socket connector(Option)

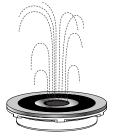
A IP-68 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.

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DETAILED VIEW

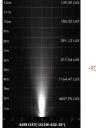


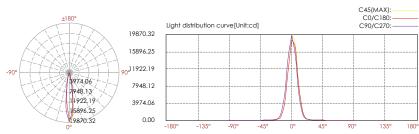




Water jet pipe G11/2"taper

PHOTOMETRIC





Lux distance cure

Illuminance at a distance Center beam LUX Beam width V H						
2m	4657.90 LUX			0.5m	0.5m	
4m	1164.47 LUX	7	Γ	1.1m	1.0m	
6m	517.54 LUX	7	Г	1.6m	1.6m	
8m	291.12 LUX	7	Ν	2.2m	2.1m	
10m	186.32 LUX		- 1	2.7m	2.6m	
12m	129.39 LUX			3.3m	3.1m	
	Ver.Spread:15.7			Horiz.Spread:15.0		





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