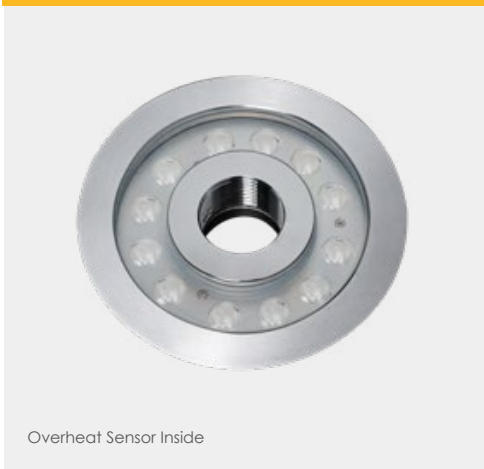
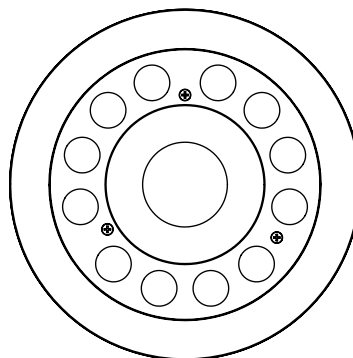


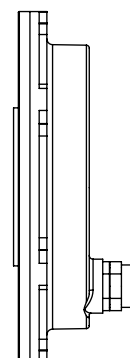
CODE: BO-B4TB1257-UL



Ø: 7" (18 cm)



2.55" (6.5 cm)



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

CCT

3000K / 3500K / 4000K / 5000K / Custom on request

CRI

90

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 BUILT-

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

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, 1-10V, Dali, Customized

OPTICS

Referenced Degree(°)



B13

6°

13°

20°

30°

40°

WATER PROOF SOLUTION



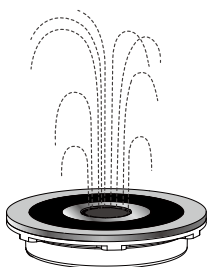
A Water-Stopper(Included)

A IP-67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.

B IP68 Jiffy quick plug/socket connector(Optional)

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

DETAILED VIEW

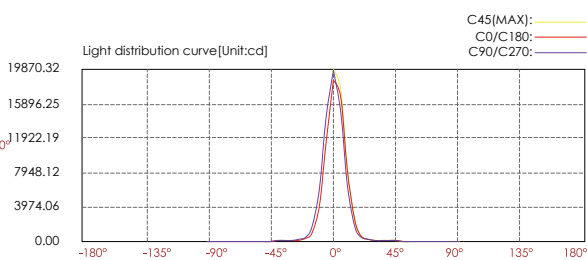
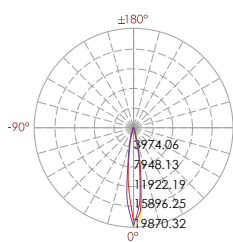
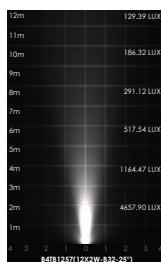


Central Ejector



Water jet pipe G1 1/2" taper

PHOTOMETRIC



Lux distance curve

	Illuminance at a distance	
	Center beam LUX	Beam width V H
2m	4657.90 LUX	0.5m 0.5m
4m	1164.47 LUX	1.1m 1.0m
6m	517.54 LUX	1.6m 1.6m
8m	291.12 LUX	2.2m 2.1m
10m	186.32 LUX	2.7m 2.6m
12m	129.39 LUX	3.3m 3.1m

Ver.Spread:15.7 Horiz.Spread:15.0

HOW TO ORDER:

CODE:

CODE: BO-B4TB1257-UL

EXAMPLE:

BO-B4TB1257-UL-K30-DIM-A-B

BO-B4TB1257-
UL-K30-DIM-A-B

1.CHOOSE FIXTURE MODEL:

BO-B4TB1257-UL

2.CHOOSE CCT:

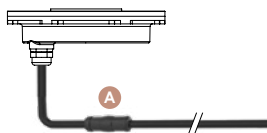
-K30	3000K
-K35	3500K
-K40	4000K
-K50	5000K
-CUS*	Custom on request

3.DIMMING OPTIONS:

-PWM	Triac PWM
-DIM	1-10V
-DALI	DALI
-CUS*	Custom on request

4.WATER PROOF SOLUTION (included):

- A Water-Stopper (Included)**
IP-68 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.



HOW TO ORDER:

CODE:

CODE: BO-B4TB1257-UL

EXAMPLE:

BO-B4TB1257-UL-K30-DIM-A-B

BO-B4TB1257-
UL-K30-DIM-A-B

5. WATER PROOF SOLUTION (optional):

- B **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.

