

Product Description

Use high-performance COB LED, Ra>80. Aluminum heatsink and unique die casting heatsink design ensure better heat dissipation.

Luminaire

Structure	Adjustable Down Light LED
Model No.	IBSP104
Wattage	8W 10W 15W 25W 28W
Luminous Flux	>720lm >1000lm >1500lm >2500lm >2800lm
Beam	15° 24° 38° 45° 60°
IP Ratings	IP65
Material	Die-casting alu. trim and heatsink
Finish	Matt white or black trim

Installation

Suitable for 5~18 mm thick ceiling board

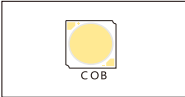
LEDs

Brand	Bridgelux Cree
Type	COB
Color Temp	2700K 3000K 3500K 4000K 5000K 5700K 6500K
CRI	80 90

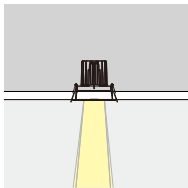
Control Gear

Remote constant current LED driver	
Brand	Lifud Eaglerise OEM
Input Voltage	220~240Vac 100-240Vac
Dimming	Non Dim Dim
Remarks	Flicker-free,PF 0.5 0.9

Photometrics



Ra>80



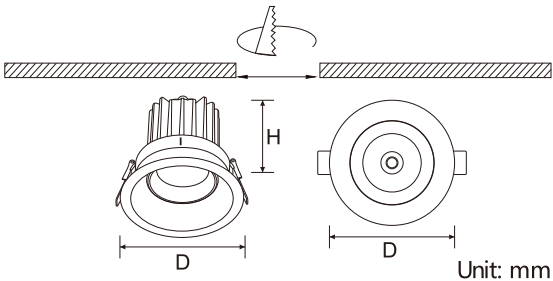
24° 20W 3000K		<table><tr><th>h(m)</th><th>E(lx)</th><th>D(cm)</th></tr><tr><td>1</td><td>3985</td><td>45.13</td></tr><tr><td>2</td><td>996.2</td><td>90.27</td></tr><tr><td>3</td><td>442.8</td><td>135.4</td></tr><tr><td>4</td><td>249.1</td><td>180.5</td></tr><tr><td>5</td><td>159.4</td><td>225.6</td></tr></table>	h(m)	E(lx)	D(cm)	1	3985	45.13	2	996.2	90.27	3	442.8	135.4	4	249.1	180.5	5	159.4	225.6
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Job/Project _____
Location _____
Fixture Ref. _____
Quantity _____
Remarks _____

Picture



Line art



Model	Watts	D xH(mm)	Cutout(mm)
IBSP104CT080	8W	Ø 93×H85mm	Ø 80 mm
IBSP104CT080H86	15W	Ø 93×H86mm	Ø 80 mm
IBSP104CT095H78	10W	Ø 110×H78mm	Ø 95 mm
IBSP104CT095H98	15W	Ø 110×H98mm	Ø 95 mm
IBSP104CT095H124	25W	Ø 110×H124mm	Ø 95 mm
IBSP104CT120	28W	Ø 135×H125mm	Ø 120 mm