



#### **Description:**

B40 features an IP65-rated waterproof light engine, ensuring stable performance while minimizing costs. With versatile optics, CCT & wattage selectable, and plug & play sensor, it's perfect for shopping centers, supermarkets ,warehouses, factory production areas, and aisles.



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#### Model: HYL300B40112CWHAG

Optical:

CCT: 2CCT Selectable 4000K-5000K

Lumens: 13500 to 45000lumens

LED Type: LED 2835 CRI: Ra80



Rated Power: 90W to 300W

Input voltage: 100-277VAC, 120-347VAC, 277-480VAC

Beam angle: 60°/85°/105° selectable

Power factor: >0.95

Control ON/OFF, Microwave ,PIR sensor

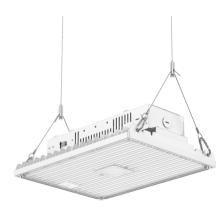


Lumen maintenance: @Ta=25° 100800hrs-L80

160800hrs-L70

Warranty: 5 Years

Operating Temperature °C/°F -30° to+50°/ -22° to +122°



#### General:

Dimmable Solution: NA
IP: IP65
IK 08
Finish color Availability: White

Applications: Warehouse /Industrial facility /Exhibition center

Shopping Mall / Gymnasium /Toll Station





















# **Specification**

Model No	Size(mm)	Watt(W)	сст(к)	CRI	LPW @5000K Ra80	Lumens (Im)	Voltage (Vac)	Beam Angle
B40-150WS	333X253X102	150/120/90 Selectable	4000,5000 Selectable	80	150	Up to 22500	120-277 120-347 277-480	30x100° 60x100° 80x100° 110°
B40-300WS	663X253X117	300/240/180 Selectable	4000,5000 Selectable	80	150	Up to 45000	120-277 120-347 277-480	30x100° 60x100° 80x100° 110°

# **Different installation**







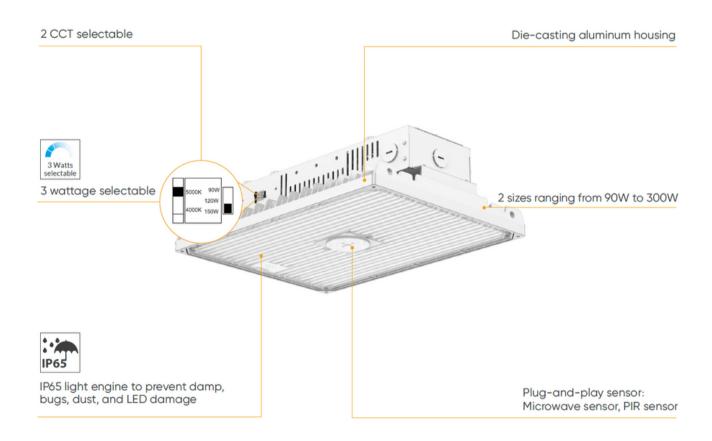
Suspend with cable

Suspend with Rod

Surface mount







# **Mounting Option**



Suspension Mounting



Pendant Mounting



Surface Mounting





## **Accessories**









Surface mounting bracket Code: BC-L40-01

Pendant mounting bracket Code: BC-L40-02

Microwave sensor Code: SR-H30-01





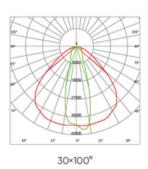


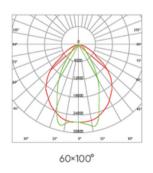
CASAMBI ready wireless controller Code: UP-CN01

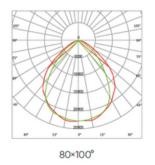


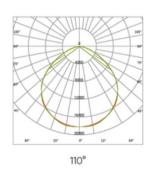
Remote controller Code: HD05R

# **Photometry**









117mm (4.61")



#### **LED Linear High Bay Light**



## **Dimensions**

