MAXTAR Lighting

Auron 40

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Intertek

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.

Model: HYL300B40112CWHAG

Optical:
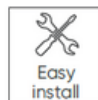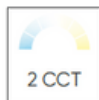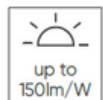|	
CCT:	2CCT Selectable 4000K-5000K
Lumens :	13500 to 45000lumens
LED Type:	LED 2835
CRI:	Ra80

Electrical:
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

Life:
Lumen maintenance: @Ta=25°	100800hrs-L80
	160800hrs-L70
Warranty:	5 Years
Operating Temperature °C/°F	-30° to+50°/ -22° to +122°

General:
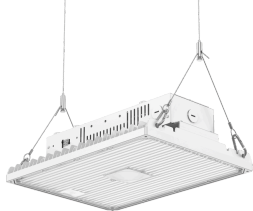|	
Dimmable Solution:	NA
IP:	IP65
IK:	08
Operating Tempature:	-30to+50 / -22 to +122
Finish color Availability:	White
Applications:	Warehouse /Industrial facility /Exhibition center Shopping Mall / Gymnasium /Toll Station

up to 150lm/W | IP20 IP65 | 2 CCT | 3 Watts | Easy install | Microwave | PIR | CASAMBI

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Ordering Table

Sample: B40-150-277-T1-MS-S

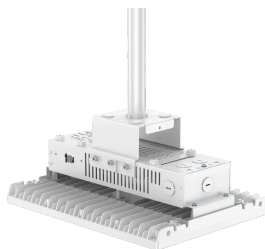| Model	Watt	Input voltage	Beam angle	Control	Installation
B40	90/120/150: 150 180/240/300: 300	120-277: 277 120-347: 347 277-480 :480	30°X100° T1 60°X100° T2 80°X100° T3 110° T4	Microwave sensor: Ms PIR Sensor: Ps	Rod : R Cable :C Surface mount :S

Specification

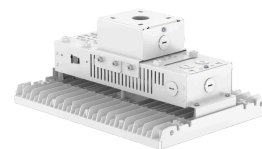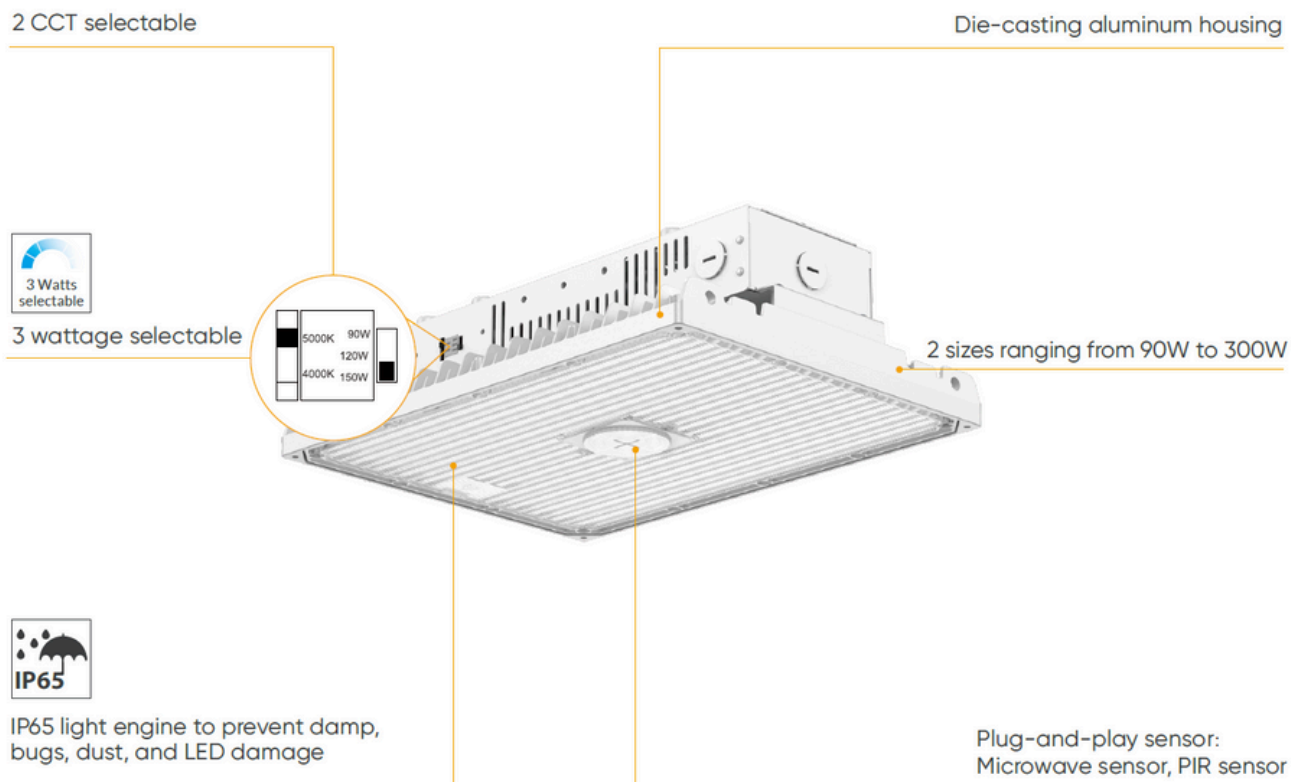| Model No	Size(mm)	Watt(W)	CCT(K)	CRI	LPW @5000K Ra80	Lumens (lm)	Voltage (Vac)	Beam Angle
B40-150WS	333X253X102	150/120/90 Selectable	4000,5000 Selectable	80	150	Up to 22500	120-277 120-347 277-480	30x100° 60x100° 80x100° 110°
B40-300WS	663X253X117	300/240/180 Selectable	4000,5000 Selectable	80	150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

Different installation

Suspend with cable

Suspend with Rod

Surface mount

Auron 40

2 CCT selectable

Die-casting aluminum housing

3 Watts selectable

3 wattage selectable

5000K	90W
	120W
4000K	150W

2 sizes ranging from 90W to 300W

IP65

IP65 light engine to prevent damp, bugs, dust, and LED damage

Plug-and-play sensor:
Microwave sensor, PIR sensor

Mounting Option

Suspension Mounting

Pendant Mounting

Surface Mounting

Auron 40

Accessories

Suspension rope
Code: SL-L09-01

Surface mounting bracket
Code: BC-L40-01

Pendant mounting bracket
Code: BC-L40-02

Microwave sensor
Code: SR-H30-01
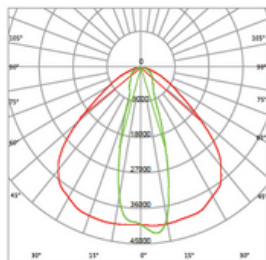

PIR sensor
Code: HN074-01VRPH

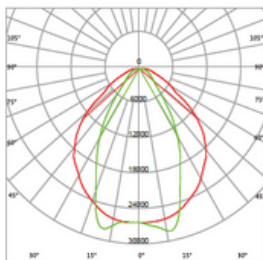CASAMBI ready wireless controller
Code: UP-CN01
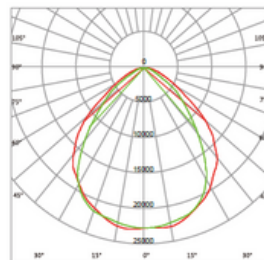

Remote controller
Code: HD05R

Photometry

30×100°
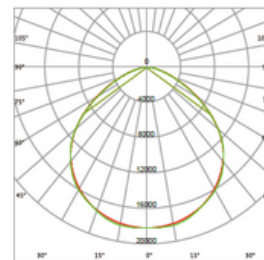

60×100°

80×100°

110°

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Dimensions

333mm (13.11") 102mm (4.02") 253mm (9.96")

663mm (26.1") 117mm (4.61") 253mm (9.96")

LHB40-150WS

LHB40-300WS