



Encura

Description:

Polycarbonate Housing. Wiring knockouts are provided on back and end of housing . Class II/P driver, with 0-10V or Triac dimming. Available with built in Microwave motion sensor. Linear Vapor tight Designed for high efficiency and even light distribution. The IP-66 rating makes it suitable for wet locations and where dust, dirt, humidity or moisture is present.



Model: Encura

Optical:

CCT: 35K / 40K / 50K
Lumen Efficacy: 130LM/W
LED Type: SMD
CRI: >82



Electrical:

Rated Power: 25W / 40W / 60W / 80 W
Input voltage: 120-277 or 120-347 optional
Beam angle: H108.6 V13V127.3
Power factor: >0.98

Life:

Lumen maintenance: 50,000
Warranty: 2 Years

General:

Dimmable Solution: 0-10V
IP: IP66
Operating temperature: -20~55°C(-4°F to +131°F)
Certification: UL/cUL us listed , DLC , NFS
Application: Car Washes/Food processing/Gas Station
Laboratories/Industrial
Facilities/Warehouse/Supermarket



ORDERING TABLE

Model	Lens Color	Watt	Length	Installation	CCT	Input	Accessories
LRLVPT	LM: Milky LD: Clear LX: No lens LW: Wire cage	25: 25W 40: 40W 60: 60W 80: 80W	02: 2ft 04: 4ft 08: 8ft	P: Pendant S: Surface mount	30: 3000K 35: 3500K 40: 4000K 45: 4500K 50: 5000K	12: 120 27: 120-277 1234: 120-347 48: 480V 3448: 347-480	A: Base B: Sensor C: Emergency battery D: Sensor & Battery

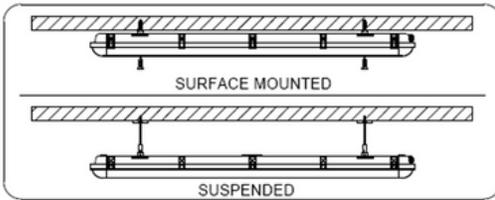


Encura

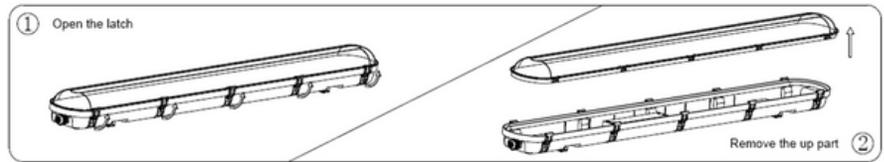


Watt	Length
25W	2ft
40W	4ft
60W	4ft
80W	8ft

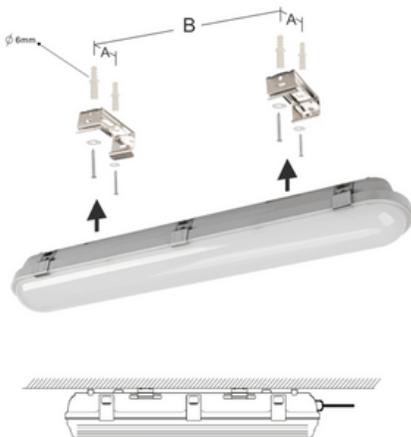
INSTALLATIONS



Disassembly ① -- ②



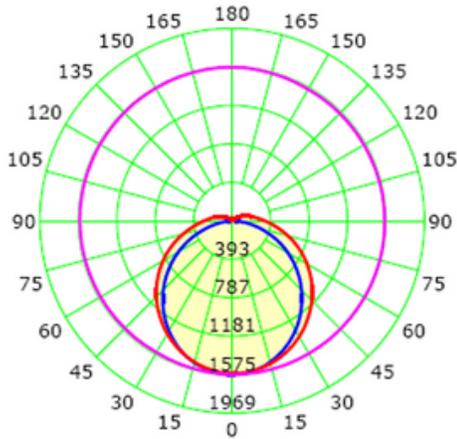
Suspended kits





Encura

PHOTOMETRIC



Luminair	3500K
Input voltage	120-277
Power(W)	42.06
Delivered Lumen (LM)	5341.50
Efficacy	127
Beam Angle	H108.6 V13V128.3
Power factor	>92
Color rendering Index CRI	>82

Accessories to be added separated



Microwave Motion Sensor BRI810-B-M4

Power supply	120/277VAC 50/60Hz
Maximum load @-40° F~+158°F (-40° F~+70° F)	Resistive/Tungsten-600W@120V Ballast Electronic(LED)-800VA@120V/1200VA@277V
HF System	5.8 GHz CW
Dim control output	0-10V, max. 25mA sinking current
Detection radius/angle	Max 26ft.(8m)/360°
Mounting height	Max 26ft.
Humidity	Max 95% RH
Temperature	-40° F~+158°F(-40° F~+70° F)



BLD-CM20E-4800800
Lithium Battery

