

EV-UMBRA-ADV-DIFF-1200-TRI

FEATURES

- Tri-colour
- Exclusive 5 year warranty
- Increase Lumen efficiency
- Half Power mode
- Corridor mode
- Incresed ambient temperature of 40°

MECHANICAL	
Body Material	Powder coated Steel
Diffuser Material	PMMA
Fitting Colour	White
Installation Type	Surface mount
IP Rating	IP20

ELECTRICAL	
Electrical Rating (Class)	1
Input Current (A)	0.2
Input Frequency (Hz)	50
Input voltage	230Vac

In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%

Maximum Wattage (W)	36
Power Factor	0.9
Standby Power (W)	36

Standby power for maintained emergency devices is measured when the light is on and the charger is in standby. Typically charging occurs for the first 16 hours after the device is powered or after a discharge. For non-maintained emergency devices or DALI controlled devices this is measured when the light is off and charger is in standby mode.

Switch Type	Inline
System Max Wattage (W)	0
Working Temp Range (C)	0 to 40

LAMP	
Macadam Steps (SDCM)	4-step MacAdam Ellipse
CCT Configuration	TRI-CCT
CRI	>80
Lamp/LED Current (mA)	0.8
Lamp/LED voltage (V)	42
System Efficiency (L/W)	0

LED LIFETIME		
TM-21 Test Hours (hrs)	10000	
Ambient Temp (°C)	25	40
L90B10	23000	23000
L80B10	47000	47000
L70B10	>60000	>60000
L70B50	>60000	>60000

COLOUR TEMPERATURE		
21 Watts		
Warm White (4000K)	3050 lm	
Cool White (5000K)	3150 lm	
DayLight (6500K)	3000 lm	
29 Watts		
Warm White (4000K)	4700 lm	
Cool White (5000K)	4900 lm	
DayLight (6500K)	4700 lm	



DRIVER	
Dimmable	No
Driver Included	Yes
Integrated Driver	No
Driver Type	Fixed output
Wiring Type	Re-wireable terminal block (3 pin)

COMPLIANCE	
Design Life (hr)	60000
Standards	AS/NZS 60598.1 AS/NZS 60598.2.1 AS/NZS 61347.1 AS/NZS 61347.2.13 AS CISPR 15

WARRANTY	
Commercial Use Warranty	3 (Yr) RTB
Domestic Use Warranty	0 (Yr) RTB

DIMENSIONS	
Product Height (mm)	93
Product Length (mm)	1230
Product Width (mm)	130

ORDERING INFORMATION	
Order code	12184
Description	EV-UMBRA-ADV- DIFF-1200-TRI~UMBRA ADVANCED 1200mm LED batten - Tri-CCT
Item Code	EV-UMBRA-ADV-DIFF-1200-TRI



LINE DRAWINGS

EV/UMBRA/ADV/DIFF