

AMARA

MODEL NUMBER

AMARA

SPECIFICATIONS

HOUSING : LM 6 die cast aluminium.

LIGHT SOURCE : The fitting is designed to operate a LED up to 19W.

DIFFUSER : Toughened glass.

FINISH : Powder coated.

MOUNTING : Wall mounted. Single - up or down light.

Double - up and down light.

CONTROL GEAR : Electronic control gear. The electronic supply is suitable for operation with 220 – 240 volts. 50 hertz single phase.

FASTENERS : All external screws are stainless steel.

GASKET : Gaskets are manufactured from neoprene.

INGRESS PROTECTION : IP 65.

OPERATING TEMPERATURE : (T_a) ≤ 35° C.

WEIGHT : 0.85Kg including control gear.

FEATURES : Remote emergency available on request.



COLOURS



Black (B)



Matt Silver (M)



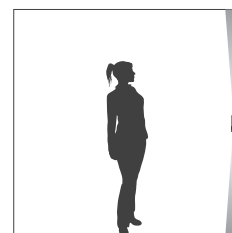
White (W)



Charcoal Grey (C)

APPLICATION AREAS

Indoor or outdoor application.
Single or double light element.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.



LIGHT SOURCE

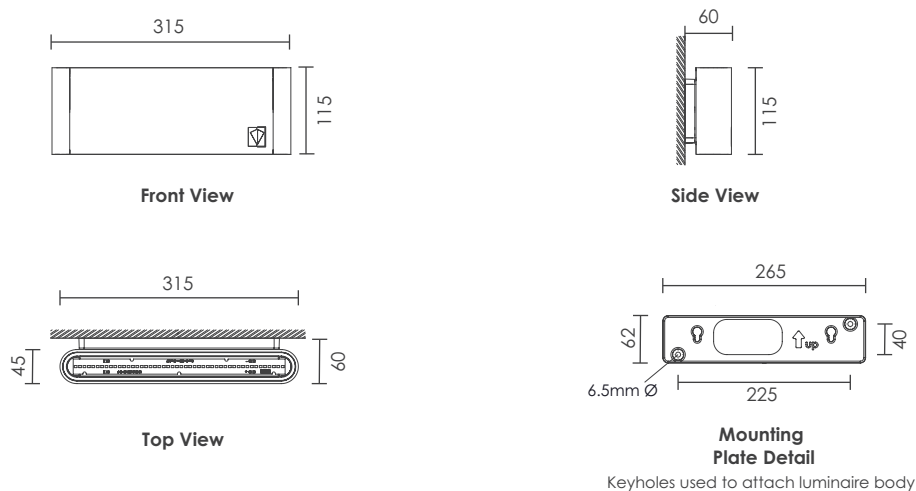
LED - Single Side

LED CURRENT (mA)	LUMINAIRE WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
200mA	6W	4000K	916 lm
		3000K	872 lm
250mA	7W	4000K	1134 lm
		3000K	1080 lm
350mA	10W	4000K	1510 lm
		3000K	1435 lm

LED - Double Side

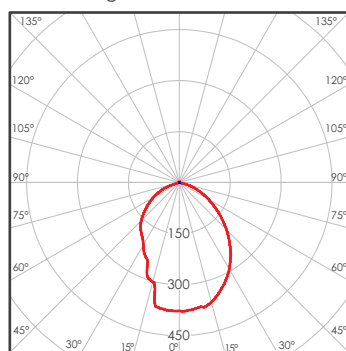
LED CURRENT (mA)	LUMINAIRE WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
200mA	11W	4000K	1834 lm
		3000K	1744 lm
250mA	14W	4000K	2272 lm
		3000K	2160 lm
350mA	19W	4000K	3032 lm
		3000K	2879 lm

DIMENSIONS IN MM



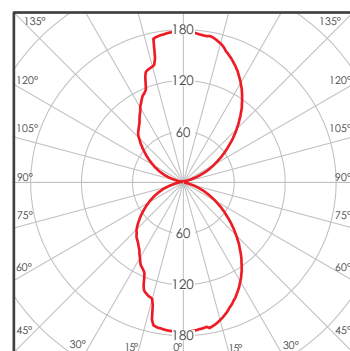
LIGHT DISTRIBUTION

LED 7W Single



cd/klm
 — C0 - C180 — C90 - C270

LED 14W Double



cd/klm
 — C0 - C180 — C90 - C270