

SMILLA

The **SMILLA** lighting system offers a precise in-line appearance that complements open space design plans. Various layouts can be developed to suit any lighting requirement with individual or continuous lengths. The **SMILLA** can be placed individually or combined with linear light elements. Various layouts can be developed to suit any lighting requirement with individual or continuous lengths.

MODEL NUMBER

SMILLA

SPECIFICATIONS

HOUSING : Extruded aluminium.

LIGHT SOURCE : The fitting is designed to operate LED modules up to 30W.

BEAM ANGLE : 45° anti-glare optical reflector.

FINISH : Powder coated.

MOUNTING : Suspended, surface or recessed.

LUMEN MAINTENANCE : 90000h (L90B10) @ 65° C.

CCT : 4000K.

CRI : 90

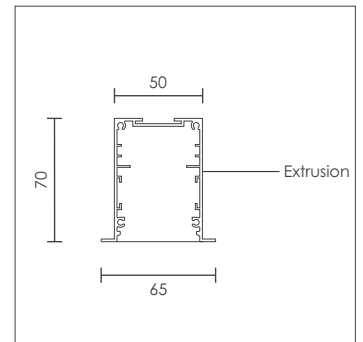
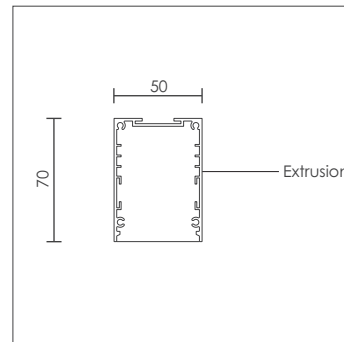
MODULE DIMENSIONS : 147mm x 45mm x 49mm.

APPLICATION : Suitable for indoor use only.

OPERATING TEMPERATURE : (Ta) - 20° C to +30° C.



darkTECH



BEAM DEGREE

45°

COLOURS



Black (BL)

APPLICATION AREAS

Indoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.



LIGHT SOURCE

LED

SYSTEM WATTAGE (W)	COLOUR TEMP (K)	LUMINOUS FLUX (lm)
12W	4000K	1084 lm
20W		1570 lm
30W		2148 lm

EMERGENCY LIGHTING (OPTIONAL)

PACK 2 - REMOTE EMERGENCY 7W-20W

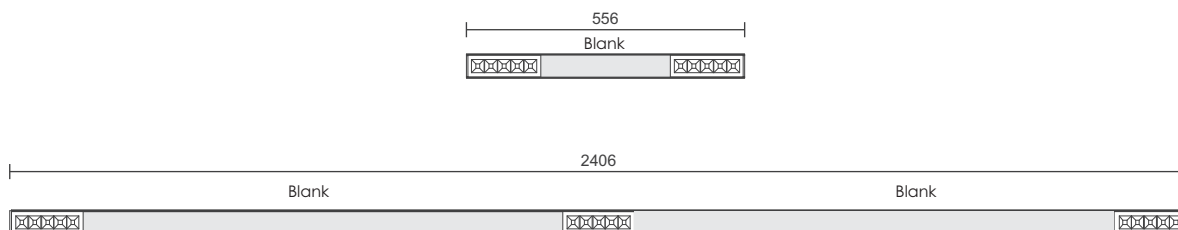
DURATION	BACK-UP LIGHT OUTPUT	BATTERY TYPE	INTEGRATION	SELF-TESTING	DIMENSIONS
3 HOURS	20%	Lithium-ion	Remote	Yes	200x42x30mm

PACK 1 - REMOTE EMERGENCY 20W-60W

DURATION	BACK-UP LIGHT OUTPUT	BATTERY TYPE	INTEGRATION	SELF-TESTING	DIMENSIONS
3 HOURS	20%	Lithium-ion	Remote	Yes	212x73x28mm

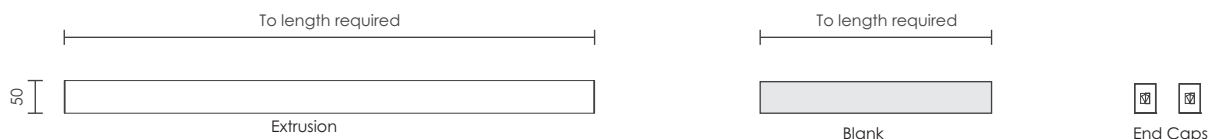
DIMENSIONS IN MM

Ideal for Boardroom Applications



Various layouts can be developed to suit any lighting requirement with a combination of modules in single or continuous lengths

EXTRUSION | BLANK | ENDCAPS



LIGHT DISTRIBUTION

45° Beam

