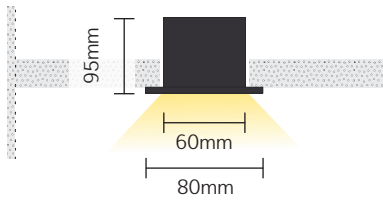


V60100R



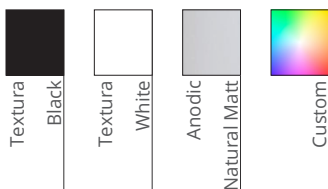
Cyanosis compliant on request



Key Features

Optical Systems	Opal Diffused	CCT	3000K 3500K 4000K 5000K Tunable White 2700-6500K
Mounting Type	Recessed	Controls	Non Dimming DALI Dimming Switch Dimming Casambi
Finish Options	Textura Black Textura White Anodic Natural Matt Custom colours available by request	Power Supply	Integral
System Warranty	5 Years	Wattage	12W/m 16W/m 20W/m 24W/m 28W/m 32W/m 36W/m 40W/m
CRI	CRI >80 CRI >90	Ingress Protection	IP20

Finish colour options



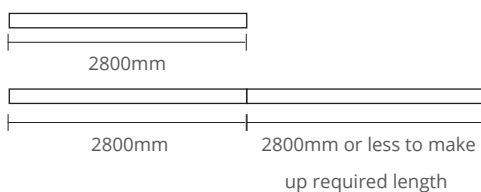
Installation Types

Recessed (R)

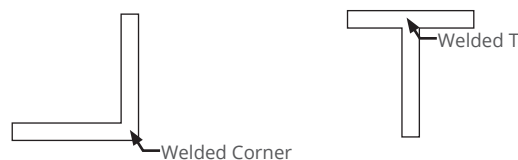


Configurations

Standard Length



Angle



*Standard Lengths do not include Endcaps, and is only referencing extrusion length.

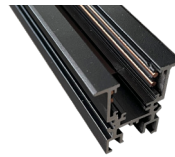
Optics

Diffused



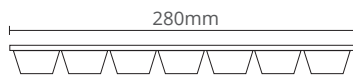
Order ID	Description
OD	Opal Diffused
MP	Micro Prismatic Diffuser
MF	Micro Prismatic Frosted Diffuser

Track



Order ID	Description
TR	Track

Louvers



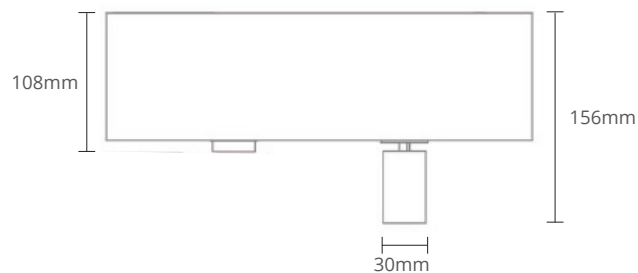
Order ID	Description	Beam Angle
B3	Black Narrow Beam	35°
B5	Black Medium Beam	50°
B8	Black Wide Beam	80°
B0	Black Oval Beam	20° x 70°
BA	Black Asymmetric	Asymmetric
BW	Black Batwing	Batwing
W3	White Narrow Beam	35°
W5	White Medium Beam	50°
W8	White Wide Beam	80°
W0	White Oval Beam	20° x 70°
WA	White Asymmetric	Asymmetric
WB	White Batwing	Batwing

Linear Lenses



Order ID	Description	Beam Angle
L3	Glare Control Lens Narrow	30°
L6	Glare Control Lens Medium	60°
L9	Glare Control Lens Wide	90°
L1	Glare Control Lens Extra Wide	110°
LO	Glare Control Lens Oval	30° x 60°
LA	Glare Control Lens Asymmetric	Asymmetric
LD	Glare Control Lens Double Asymmetric	Double Asymmetric
LW	Glare Control Lens Wall Grazing	Wall Grazing

Track



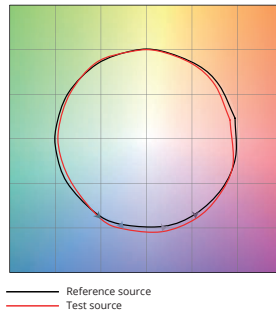
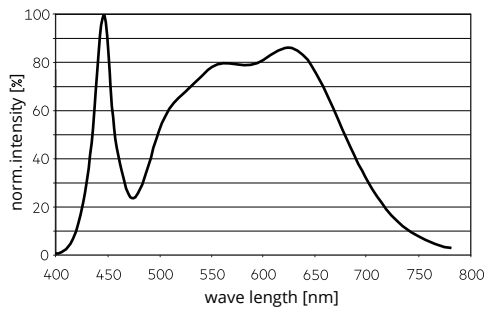
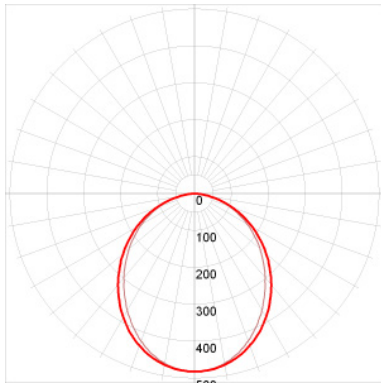
Order ID	Description
MS	Mini Spot

Technical Information

	12W/m	16W/m	20W/m	24W/m	28W/m	32W/m	36W/m	40W/m
4000K	1008lm/m	1344lm/m	1680lm/m	2016lm/m	2352lm/m	2688lm/m	3024lm/m	3360lm/m

Lumens values based on Opal, 4000K, CRI>90

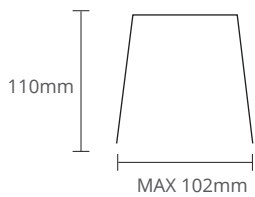
Photometrics



*Mapped CRI data was sourced from LED Manufacturers Data sheets, data shown is based on the LED boards not the luminaire

Accessories

Recessed Bracket



Code

Example:

V60100R-R-12-90-40-OD-D0-10-2800

Code	Mounting	Power	CRI	CCT	Optics	Driver	Finish	Length
V60100R	R Recessed (direct)	12 12 W/m	80 CRI>80	30 3000K	OD Opal	D0 Non-Dim DA DALI SW Switch-Dim CA Casambi T2 Tunable White	10 Black 11 White 75 Anodic Natural CU Matt Custom	- XXXX
		16 16 W/m	90 CRI>90	35 3500K				
		20 20 W/m		40 4000K				
		24 24 W/m		50 5000K				
		28 28 W/m		65 6500K				
		32 32 W/m		TW 2700K - 6000K				
		36 36 W/m						
		40 40 W/m						

FOS Lighting reserve the right to change any data without notification