

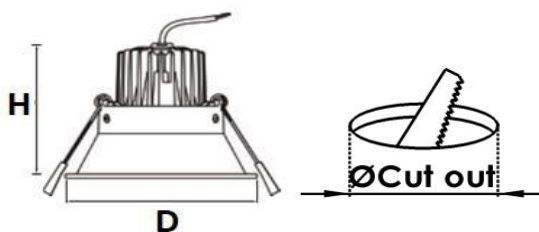
Technical Specification

XL-TF8

Product Name:	XLTF8
Category:	XL-Range
Description:	Recessed ceiling light with single Chip on Board LED and various trim ring options



Dimensions



Product Code	Cut Out (mm)	Diameter (mm)	Height (mm)
X7L-TF8	70	84	64
X10L-TF8	70	84	64
X12L-TF8	70	84	90
X15L-TF8	70	84	90

Technical Specification

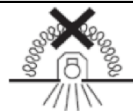
XL-TF8

Fitting Material	High-pressure die-cast aluminium housing
Trim adjustability	Fixed Trim
Available finishes	WT (White)
Optic Type	Reflector
IP Rating	IP20/ IP65 (Note: IP20 from back of fitting + Driver / IP65 from the front of fitting)
Mounting Type	Ceiling cut-out
LED Colours (CCT)	3000K, 4000K (others on request)
LED Colour Consistency	<3 SDCM
Colour Rendering Index (CRI)	CRI80. CRI90
LED Lifetime	L80B10 > 50,000 hrs at Ta = 25° Celsius
Control Options	Non-dim (N), Phase-cut dimming (D), DALI-dim (DALI)
Operating Voltage/ Frequency	220 – 240 V/ 50 – 60 Hz
Optional Add-ons	Emergency Gear, Motion sensor
Warranty	5-year warranty as per LEDwise standard terms of the warranty
Manufacture	Assembled in South Africa

Optical and Electrical Properties									
Product Code	Plug	Luminaire Output (lm)				Beam Angle (°)	Fitting Colour	Cut-out Ø	Outer Dia Ø x height (mm)
	Power (W)	3080 (3000K)	3090 (3000K)	4080 (4000K)	4090 (4000K)				
X7L-TF8	7.2	694	589	728	619	38°	WT	70mm	84 x 64mm
X10L-TF8	10.1	964	819	1011	859	38°	WT	70mm	84 x 64mm
X12L-TF8	12	1169	993	1228	1044	38°, 60°	WT	70mm	84 x 90mm
X15L-TF8	13.9	1299	1104	1364	1160	38°, 60°	WT	70mm	84 x 90mm

*Values accurate to within 10%

Product Ordering Code					
Example: X7L – TF8 – 3080 – 38° – WT – N					
X7L	TF8	3080	38°	WT	N
Product Code	Trim Ring	LED Colour	Beam Angle	Fitting Colour	Control

Warning	
DO NOT COVER WITH THERMAL INSULATION MATERIAL	

Document Info
XL-TF8 Rev 2



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