

Luke 50 | 10W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Remote

LED Power Watts 9.0W

System Power Watts 10.4W

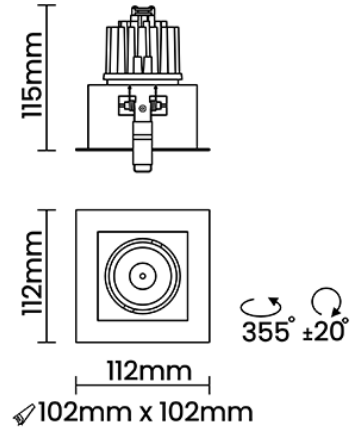
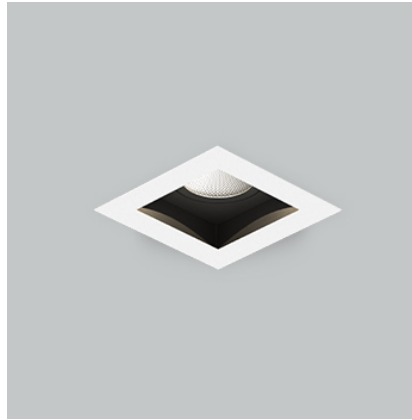
Operating Voltage V_{in} 220-240 Vac

Power Factor p.f. > 0.95

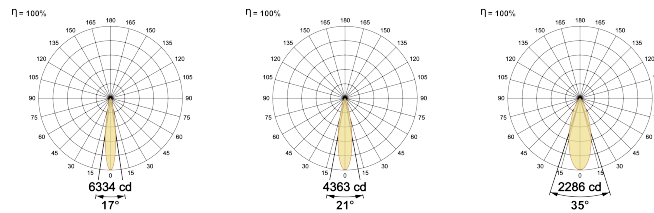
Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Luke 50	10W	WW27K	CRI80	17°(SS)	SWH	On/Off

Select one from each column with highlighted values to create the ordering code



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/250mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
Luke 50	10W	957	92	2700K	WW27K	CRI80	17°(SS)	White SWH	Non Dimmable On/Off
		1040	100	3000K	WW30K	CRI90	21°(MD)	Black SBL	Phase Dimmable PDIM
		1102	106	4000K	NW40K		35°(WD)	Custom CSM	Dali Dimmable DDIM
		1134	109	5700K	CW57K				Bluetooth Dimmable BTTM
				2700K-5700K Warm to Dim	TW W2D				Casambi CBTM
Luke 50	10W			WW27K	CRI80	17°(SS)	SWH	On/Off	

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