

# ProLed 55 TL | 10W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector Anodised

Body Finish White,Black

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction Fixed

Tilt Yes

Swivel No

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

LED Power Watts 8.9W

System Power Watts 10.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## 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

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>ProLed 55 TL</b>	<b>10W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>29°(SS)</b>	<b>SWH</b>	<b>On/Off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
<b>ProLed 55 TL</b>	<b>10W</b>	632	62	2700K	<b>WW27K</b>	<b>CRI80</b>	29°(SS)	White <b>SWH</b>	Non Dimmable <b>On/Off</b>
		653	64	3000K	<b>WW30K</b>	CRI90	36°(MD)	Black <b>SBL</b>	Phase Dimmable <b>PDIM</b>
		683	67	4000K	<b>NW40K</b>		46°(WD)		Dali Dimmable <b>DDIM</b>
		704	69	5700K	<b>CW57K</b>		57°(VWD)		Bluetooth Dimmable <b>BTTM</b>
					2700K-5700K	<b>TW</b>			Casambi <b>CBTM</b>
				Warm to Dim	<b>W2D</b>				
<b>ProLed 55 TL</b>	<b>10W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>29°(SS)</b>	<b>SWH</b>	<b>On/Off</b>	