

Dark Knight 15 | 35W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Black Raster – ABS

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

LED Power Watts 28.9W

System Power Watts 33.2W

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) CRI90

Led Type SMD high power

LED Fitted -

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Dark Knight 15	35W	WW27K	CRI90	20°(ss)	SWH	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Dark Knight 15	35W	2224	67	2700K	WW27K	20°(ss) 30°(MD) 30°(MD) 49°(WD)	White SWH	Non Dimmable On/Off
		2324	70	3000K	WW30K		Black SBL	Dali Dimmable DDIM
		2523	76	4000K	NW40K		Custom CSM	Casambi CBTM
		2590	78	5700K	CW57K			
				2700K-5700K	TW			
Dark Knight 15	35W			WW27K	CRI90	20°(ss)	SWH	On/Off