

# Dark Knight Flat | 25W

## Product Reference

Environment Indoor

Installation Ceiling Suspended

## Construction & Materials

Housing Extruded and 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 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

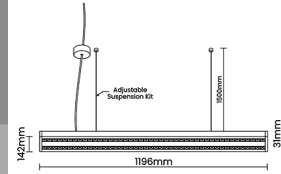
Mounting Integral

LED Power Watts 21.7W

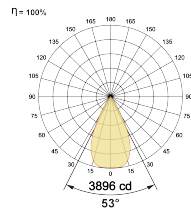
System Power Watts 24.9W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Samsung Mid power LED array 30V-33Vdc/700mA

## Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Dark Knight Flat</b>	<b>25W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>53°</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	
Dark Knight Flat	25W	2515	101	2700K	WW27K	53°	White	Non Dimmable	
		2615	105	3000K	WW30K		CRI90	Black	Dali Dimmable
		2764	111	4000K	NW40K		Custom	CSM	Casambi
		2839	114	5700K	CW57K				CBTM
				2700K-5700K	TW				
Dark Knight Flat	25W			WW27K	CRI80	53°	SWH	On/Off	