

Dark Knight Flat | 38W

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 32.7W

System Power Watts 37.6W

Operating Voltage Vin 220-240 Vac

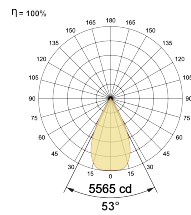
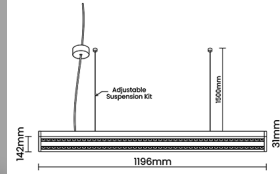
Power Factor p.f. > 0.95

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|-------------------------|------------|--------------|--------------|------------|------------|---------------|
| | Dark Knight Flat | 38W | WW27K | CRI80 | 53° | 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 Flat | 38W | 3572 | 95 | 2700K | WW27K | 53° | White | Non Dimmable | |
| | | 3722 | 99 | 3000K | WW30K | | CRI90 | Black | Dali Dimmable |
| | | 3948 | 105 | 4000K | NW40K | | Custom | CSM | Casambi |
| | | 4061 | 108 | 5700K | CW57K | | | | CBTM |
| | | | | 2700K-5700K | TW | | | | |
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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/1050mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable