

Flute 45 S | 26W

Product Reference

Environment Indoor

Installation Ceiling Surface

Construction & Materials

Housing Aluminium Extrusion

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Black Raster – ABS

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed Asymmetric

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

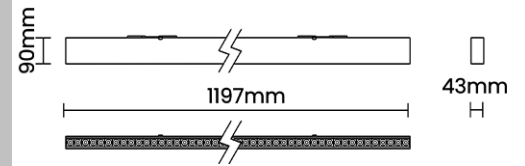
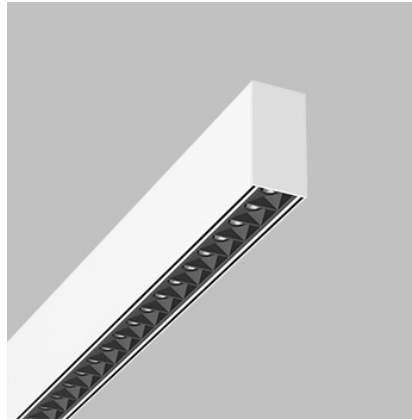
Mounting Remote

LED Power Watts 22.6W

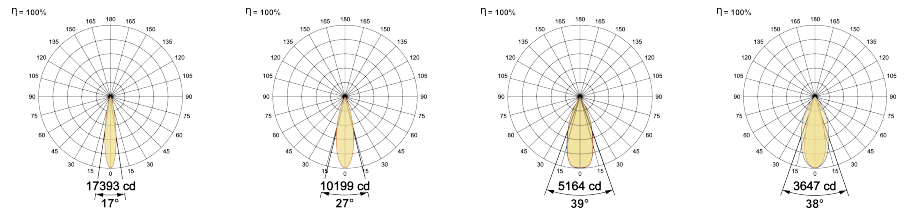
System Power Watts 26.0W

Operating Voltage V_{in} 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 SMD mid power

LED Fitted Osram/Samsung Mid power LED array 42V-46Vdc/500mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|-------------------|------------|--------------|--------------|----------------|------------|---------------|
| | Flute 45 S | 26W | WW27K | CRI80 | 17°(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 |
|-------------------|------------|-------|----------|--------------|--------------|----------------|------------|---|
| Flute 45 S | 26W | 2340 | 90 | 2700K | WW27K | CRI80 | 17°(SS) | White SWH Non Dimmable On/Off |
| | | 2418 | 93 | 3000K | WW30K | CRI90 | 27°(MD) | Black SBL Dali Dimmable DDIM |
| | | 2548 | 98 | 4000K | NW40K | | 39°(WD) | Casambi CBTM |
| | | 2600 | 100 | 5700K | CW57K | | (ASY) | |
| | | | | | 2700K-5700K | TW | | |
| Flute 45 S | 26W | | | WW27K | CRI80 | 17°(SS) | SWH | On/Off |