

iSoft Deep R 56 | 20W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC

Antiglare Baffle -

Thermal Management

Heat Sink Material Extruded Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

Tilt -

Swivel -

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

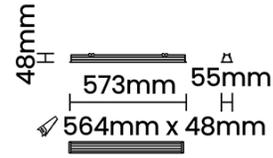
Mounting Remote

LED Power Watts 17.5W

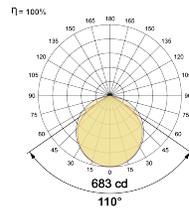
System Power Watts 20.1W

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 SMD mid power

LED Fitted Osram/Samsung Mid power LED array 34-36Vdc/500mA

Controls

Standard Switchable On/Off

Optional DDIM,BTMM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|------------------------|------------|--------------|--------------|-------------|------------|---------------|
| | iSoft Deep R 56 | 20W | WW27K | CRI80 | 110° | 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 | | |
|------------------------|------------|-------|----------|--------------|--------------|-------------|------------|---------------|--------------------|---------------|
| iSoft Deep R 56 | 20W | 1628 | 81 | 2700K | WW27K | 110° | White | SWH | Non Dimmable | On/Off |
| | | 1668 | 83 | 3000K | WW30K | | Black | SBL | Dali Dimmable | DDIM |
| | | 1749 | 87 | 4000K | NW40K | | Custom | CSM | Bluetooth Dimmable | BTMM |
| | | 1789 | 89 | 5700K | CW57K | | Casambi | CBTM | | |
| iSoft Deep R 56 | 20W | | | WW27K | CRI80 | 110° | SWH | On/Off | | |