



## SANDO 20

### Specifications

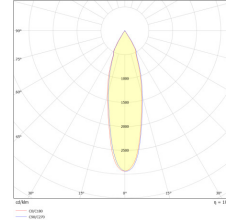
Nominal Power (W)	20 W
Luminous Flux (lm)	2000 - 2500 lumen
Efficacy (lm/W)	100 - 125 lm/W
Nominal Voltage (V)	220 - 240 V / 50 - 60 Hz
Power Factor	> 0.95
IEC Protection Class	Class II
Ingress Protection	IP 40
Impact Protection	IK 06
Colour Rendering Index (CRI)	> 80
Colour Temperature (K)	3000 - 4000 K
Operating Temperature (Ta)	-20 °C / +50 °C
Diffuser	PMMA
Optic	PMMA
Control Protocols	1-10V DALI ZigBee DMX
Housing	Aluminum
Dimensions and Weight	119 x 108 mm / 0,6 kg
Colour Options	RAL 9005, 9006, 9016



### Description

LED Indoor and Office Luminaire

*Photometric Distribution:*



*Complied Standards:*

LM 79-08, LM 80  
EN 60598-1:2015+A1:2018  
EN 60598-2-13:2006+A1:2012+A2:2016  
EN 62262:2002  
IEC TR 62778:2014

*LED Lifetime:*

120,000 hours L80

### Applications

- Offices and Plaza
- Restaurants and Malls
- Hotels and Residences
- Hospitals and Schools
- Airports
- Railway Stations

