OPTONICA

DATASHEET



LED Spot Downlight COB TUV Pass 145°



Power

20W

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**Instant On**	0.1s
Product Code	CB20-A2	**Material**	Aluminium
Power	20W	**Operating Frequency**	50-60 Hz
Energy Consumption	20 kWh/1000h	**Temperature**	-20°C / +40°C
Input voltage	AC175-265V	**Ra ≥**	80
Flux	1600 lm	**Life span**	25 000 Hours
FLUX per watt	80lm/W	**Color Code**	830
IP	20	**LED Type**	COB
Dimmable	No	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	2700K	**Size of product**	ф195x78 mm
Light Color	Warm white	**Size of package**	210x210x85 mm
Wattage Equivalent	160W	**Size of Box**	440x230x650 mm
EAN Code	3800156632752	**Items per pack**	1
Energy Efficiency Label	G	**Items per box**	15
Beam angle	145°	**Protection Class**	II
Hole Size	ф155 mm	**Gross weight**	1,369 kg
Power Factor	0.95	**Net weight**	1,240 kg
On/Off Cycles	25 000x	**Warranty**	2 Years