



### LED Spot Downlight COB TUV Pass 145°



Power

20W

Light color



Luce naturale

## Technical Specification

<b>Brand</b>	Optonica	<b>Energy Efficiency Label</b>	G
<b>Dimmable</b>	No	<b>Wattage Equivalent</b>	160W
<b>Input voltage</b>	AC220-240V	<b>Energy Consumption</b>	20 kWh/1000h
<b>IP</b>	20	<b>Power</b>	20W
<b>Items per pack</b>	1	<b>Power Factor</b>	0.95
<b>Life span</b>	25 000 Hours	<b>Flux</b>	1600 lm
<b>Lumen maintenance at end of service life</b>	70%	<b>Weight of Product</b>	820 gr.
<b>On/Off Cycles</b>	25 000x	<b>Items per box</b>	15
<b>Operating Frequency</b>	50-60Hz	<b>LED Type</b>	COB
<b>Ra ≥</b>	80	<b>Protection Class</b>	II
<b>Temperature</b>	-30°C / +50°C	<b>Hole Size</b>	φ175 mm
<b>Warranty</b>	2 Years	<b>Beam angle</b>	145°
<b>Instant On</b>	0.1s	<b>Product Code</b>	CB20-A2
<b>Color Code</b>	845	<b>Size of Box</b>	440x230x650 mm
<b>Color Designation</b>	Neutral White (NW)	<b>Size of package</b>	210x210x85 mm
<b>Correlated Color Temperature</b>	4500K	<b>Size of product</b>	φ195x80 mm

**FLUX per watt**

80lm/W

**EAN Code**

3800156632745

**Material**

Aluminium

**Light Color**

Luce naturale