OPTONICA

DATASHEET



LED Ceiling Light Black Body - Round



Power

18W

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**Material**	Plastic
Product Code	PD18-A2	**Operating Frequency**	50-60 Hz
Power	18W	**Temperature**	-20°C / +40°C
Energy Consumption	18 kWh/1000h	**Ra ≥**	80
Input voltage	AC: 175-260V	**Life span**	25 000 Hours
Flux	1350 lm	**Color Code**	830
FLUX per watt	75lm/W	**Body Color**	Black
IP	20	**LED Type**	5630 SMD
Dimmable	No	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	3000K	**Size of product**	ф250x50 mm
Light Color	Warm white	**Size of package**	290x60x290 mm
Wattage Equivalent	90W	**Size of Box**	590x320x305 mm
EAN Code	3800156629028	**Items per pack**	1
Energy Efficiency Label	F	**Items per box**	10
Beam angle	120º	**Gross weight**	0,737 kg
Power Factor	0.7	**Net weight**	0,564 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.1s		