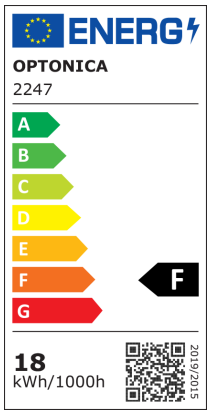
OPTONICA

DATASHEET



LED Surface Panel Round



Power

18W

Light color

Neutral white

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**On/Off Cycles**	25 000x
Product Code	DL18-A1	**Instant On**	0.2s
Power	18W	**Material**	Aluminium
Energy Consumption	18 kWh/1000h	**Operating Frequency**	50-60 Hz
Input voltage	AC 85-260V	**Temperature**	-20°C / +40°C
Flux	1440lm	**Ra ≥**	80
FLUX per watt	80lm/W	**Life span**	25 000 Hours
IP	20	**Color Code**	845
Dimmable	No	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	4500K	**Size of product**	220x38 mm
Light Color	Neutral white	**Size of package**	230x225x41 mm
Wattage Equivalent	145W	**Size of Box**	470x470x240 mm
EAN Code	3800156622470	**Items per pack**	1
Energy Efficiency Label	F	**Items per box**	20
Beam angle	120º	**Gross weight**	0,420 kg
Power Factor	0.5	**Net weight**	0,350 kg
Power LED	18W	**Warranty**	2 Years