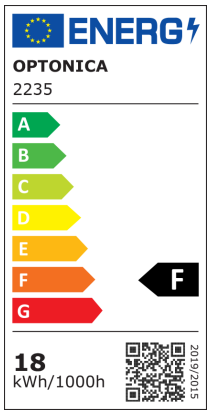
OPTONICA

DATASHEET



LED Surface Panel Round



Power

18W

Light color

White light

Stamps

Technical Specification

Brand	Optonica
Product Code	DL18-A1
Power	18W
Energy Consumption	18 kWh/1000h
Input voltage	AC180-265V
Flux	1440lm
FLUX per watt	80lm/W
IP	20
Dimmable	No
Correlated Color Temperature	6000K
Light Color	White light
Wattage Equivalent	145W
EAN Code	3800156622357
Energy Efficiency Label	F
Beam angle	120º
Power Factor	0.5
Power LED	18W

On/Off Cycles	25 000x
Instant On	0.2s
Material	Aluminium
Operating Frequency	50-60 Hz
Temperature	-20°C / +40°C
Ra ≥	80
Life span	25 000 Hours
Color Code	860
Lumen maintenance at end of service life	70%
Size of product	220x38 mm
Size of package	230x225x41 mm
Size of Box	470x470x240 mm
Items per pack	1
Items per box	20
Gross weight	0,420 kg
Net weight	0,348 kg
Warranty	2 Years