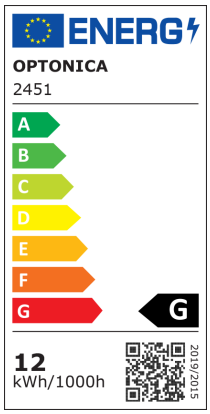
OPTONICA

DATASHEET



LED Built-In Module Square



Power

12W

Light color

Neutral white

Stamps

Technical Specification

Brand	Optonica	**On/Off Cycles**	25 000x
Product Code	DL12-A4	**Instant On**	0.2s
Power	12W	**Material**	Aluminium
Energy Consumption	12 kWh/1000h	**Operating Frequency**	50-60 Hz
Input voltage	AC180-260V	**Temperature**	-20°C / +40°C
Flux	840 lm	**Ra ≥**	80
FLUX per watt	70lm/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**	170x170x25 mm
Light Color	Neutral white	**Size of package**	180x210x35 mm
Wattage Equivalent	96W	**Size of Box**	550x370x225 mm
EAN Code	3800156624511	**Items per pack**	1
Energy Efficiency Label	G	**Items per box**	30
Beam angle	120º	**Gross weight**	0,267 kg
Hole Size	155x155 mm	**Net weight**	0,217 kg
Power Factor	0.5	**Warranty**	2 Years