

OPTONICA

DATASHEET

LED Surface Panel Square

Power

12W

Light color

Kaltweiß

Technical Specification

Beam angle	120°	Power Factor	0.5
Brand	Optonica	Energy Consumption	12 kWh/1000h
Color Code	860	Instant On	0.2s
Color Designation	White Light (WH)	Power	12W
Correlated Color Temperature	6000K	FLUX per watt	80lm/W
Dimmable	No	Material	Aluminium
IP	20	Items per box	30
Items per pack	1	Input voltage	AC180-260V
Life span	25 000 Hours	Product Code	DL12-A1
Lumen maintenance at end of service life	70%	Flux	960 lm
On/Off Cycles	25 000x	Wattage Equivalent	96W
Operating Frequency	50-60Hz	Size of package	180x175x40 mm
Ra ≥	80	Size of product	167x167x38 mm
Temperature	-30°C / +50°C	Weight of Product	435 gr.
Warranty	2 Years	EAN Code	3800156622524
Energy Efficiency Label	F	Light Color	Kaltweiß