

## LED Surface Panel Round



Power

12W

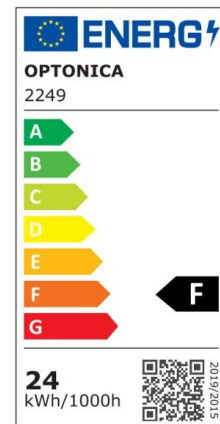
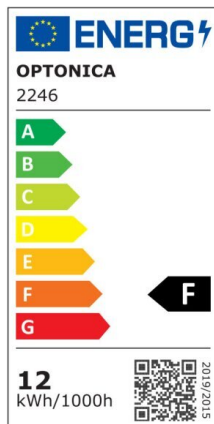
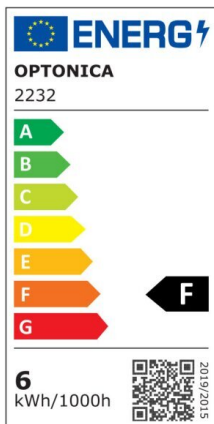
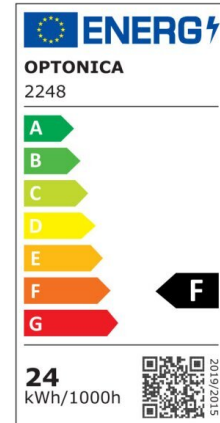
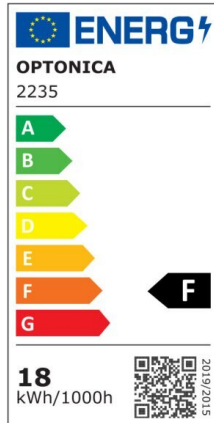
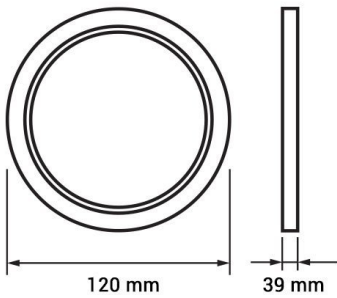
Light color

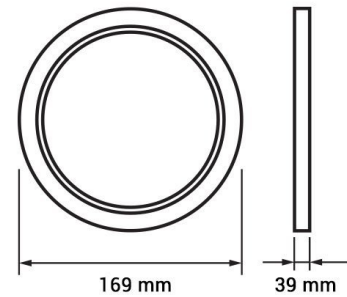
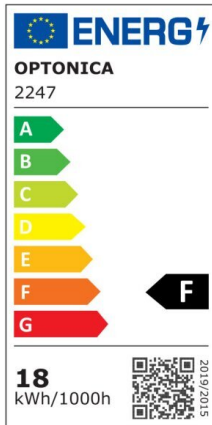
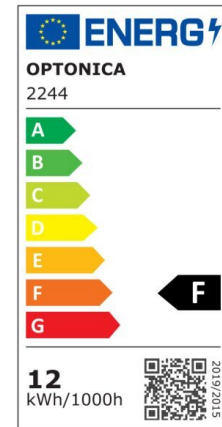
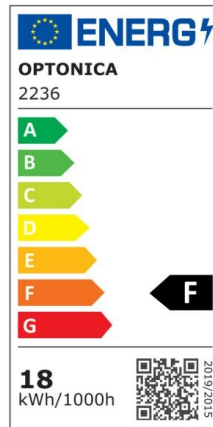
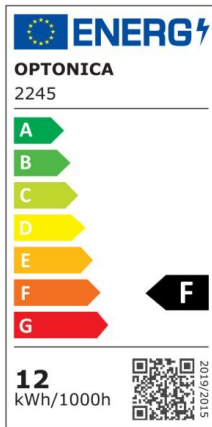
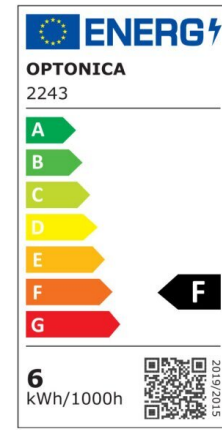
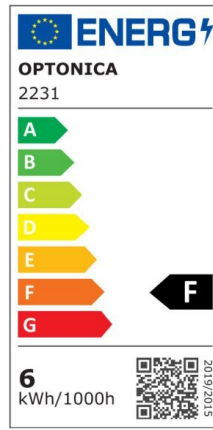
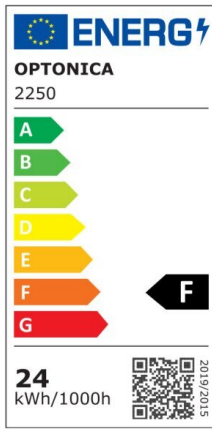


Neutral White (NW)

CE

RoHS





## Technical specifications

Catalog number	2245
Beam angle	120°
Brand	Optonica
Product Code	DL12-A1
Color Code	845
Color Designation	Neutral White (NW)
Correlated Color Temperature	4500K

Dimmable	No
EAN Code	3800156622456
Energy Consumption	12 kWh/1000h
Energy Efficiency Label	F
Flux	960 lm
FLUX per watt	80lm/W
Input voltage	AC180-260V
Instant On	0.2s
IP	20
Items per box	30
Items per pack	1
Life span	25 000 Hours
Lumen maintenance at end of service life	70%
Material	Aluminium
Mercury Free	Yes
On/Off Cycles	100 000x
Operating Frequency	50-60Hz
Power	12W
Power Factor	0.5
Power LED	12W
Ra ≥	80
Size of Box	550x470x190 mm
Size of package	180x175x45 mm
Size of product	Φ172x38 mm
Temperature	-30°C / +50°C
Warranty	2 Years
Wattage Equivalent	96W
Weight of Product	375 gr.