LED line

LED line LITE Code: 248825 EAN: 5901583248825

LED line® Panel Easy Fix 18W 4000K 1650lm round

LED panel Easy Fix 18W with 4000K light colour and 1650 lumen light stream provides efficient and energy-efficient lighting. It offers excellent color reproduction with Ra 80 factor, making it an ideal solution for interiors. Energy class E and low power consumption 0.11 A with a power supply voltage of 220 to 260 V AC further emphasize its efficiency.

| 3 WARRANTY | IP 20 | IK 05 | 220–260V AC | PF 0,5 | | MAX -5÷40°C | | CE |

Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Energy class	A++
Warranty	3
Power	• 18 W
Voltage	• 220-260 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	II
Luminous efficacy	92
Luminous flux	1650
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
Fixture's diameter	215 mm
Beam angle	120
LGP	GLASS
LED type	SMD2835
LED quantity	84
Power Factor	0,7
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Mounting hole diameter	60-185
Height	13
Colour	white
Material (housing)	Polyamide
Material (cover)	Polystyrene

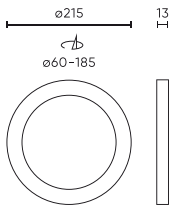LED line LITE   Code: 248825   EAN: 5901583248825

LED line® Panel Easy Fix 18W 4000K
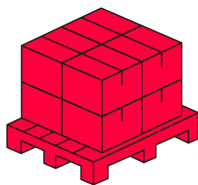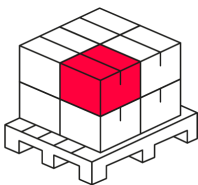## 1650lm round

Technical drawing

ø215   13

ø60-185

Light distribution

Luminous [cd/klm]

180°
150°   150°
120°   120°
90°   90°
60°   60°
30°   30°
0°

C0 - C180   C90 - C270
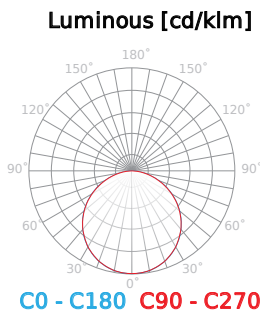
Additional product photos

Logistics data

Single packaging

Quantity	1
Width	239 mm
Height	38 mm
Length	222 mm
Weight	0,57 kg

Bulk packaging

Quantity	20
Width	430 mm
Height	250 mm
Length	465 mm
Volume	0,049 m3
Weight	14,5 kg
Comments	

Europallet

Quantity	420
Height	1860 mm
Quantity in layer	120
Number of layers	4
Bulk quantity	480
Weight	324 kg

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Example application