LED line LITE   Code: 209923   EAN: 5905378209923
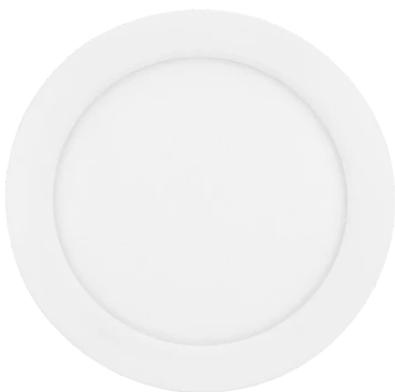
DOWNLIGHT EASY FLEX 4000K 6W 450lm round IP20 White LITE

Downlight EASY FLEX 6W is a modern lighting luminaire with a neutral colour of light 4000 K, emitting a luminous flux of 450 lm. It is characterized by a round shape and a ratio of Ra color reproduction at level 80. At 6 W power, its luminous efficiency is 75 lm/W. The housing has IP20 leak class and IK05 load capacity, which provides adequate protection against damage.

| 3 WARRANTY | IP 20 | IK 05 | PF 0,9 | 220-240V AC | | MAX -20÷40°C |

CE

Technical data

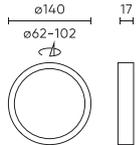| Parameter	Value		Parameter	Value
Energy efficiency class 2019/2015	E		Colour consistency in McAdam ellipses	≤6
Warranty	3		Frequency of the supply voltage	50/60Hz
Power	• 6 W		Beam angle	120
			LED type	SMD2835
Voltage	• 220-240 V AC		LED quantity	28
			Power Factor	>=0,9
Correlated colour temperature	• 4000 K		Number of on/off cycles	15000
			Lamp's warm-up time to 60%	1
Colour of the light	White		Ambient temperature suitable for operation	`-20 ÷ 40
Colour rendering index Ra	80		Installation method	3in1 surface mounted, flush mounted, suspended
IP protection rating	IP20			
IK protection rating	05		Mounting hole diameter	65-102
IEC protection class	II		Height	17 mm
Luminous efficacy	75		Fixture's diameter	140 mm
Luminous flux	450		Weight	0,16 kg
The lumen maintenance factor	96		Colour	White
Lifetime L70B50	30 000 h			
Survival factor	0.9			

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DOWNLIGHT EASY FLEX 4000K 6W
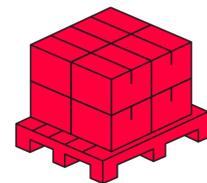## 450lm round IP20 White LITE

Technical drawing

ø140   17
ø62-102

Light distribution

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

C0 - C180   C90 - C270   [cd/klm]
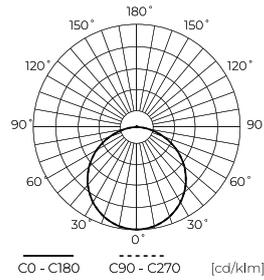
Additional product photos

Logistics data

Single packaging

Width	31 mm
Height	155 mm
Length	160 mm
Weight	0,22 kg

Bulk packaging

Quantity	40
Width	335 mm
Height	335 mm
Length	340 mm
Weight	8,94 kg

Europallet

Quantity	960
Height	1,7 m
Bulk quantity	24
Weight	300 kg

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DOWNLIGHT EASY FLEX 4000K 6W
450lm round IP20 White LITE

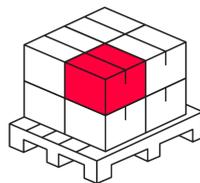**Example application**