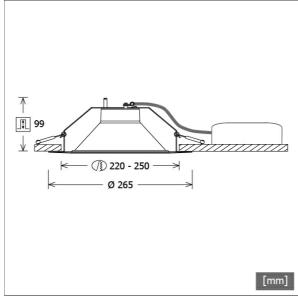
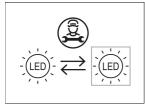
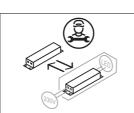
LFLEXL 261.840



white 669522 404354	44811943







Description

- environmentally friendly and cost-efficient round refurbishment downlight for diverse lighting tasks
- luminaire with halogen-free wiring
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management via reflector (no heat sink required)
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- white powder-coated high performance aluminium reflector with precise symmetrical beam characteristic
- recessed ring made from white powder-coated sheet steel
- tool-free ceiling mounting via automatic quick clamping (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter) included (external placement)

Standard options



Special options



Lighting data / Norms

Lamps

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam angle Supply voltage Protection class Type of protection LED Spot / CRI 80 / 4000 K L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 9.5 W 1350 lm 142.10 lm/W 171.78 lm/W ≤16 67° 220 - 240 V / 50 - 60 Hz II IP20

Dimensions / Weights

 Outer diameter
 265 mm

 Height
 102 mm

 Cut-out (Ø)
 220 mm

 Ceiling thickness
 10.0 - 26.0 mm

 Recessed depth
 99 mm

 Net weight
 0.53 kg

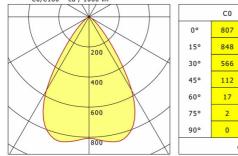
 Gross weight
 0.65 kg

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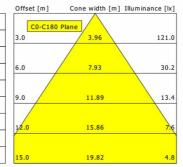
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Lewy Flex Large (1xLED 10W 840/4000K 1350lm 67°)



	C0	C90	C180	C270
0°	807	807	807	807
15°	848	848	848	848
30°	566	566	566	566
45°	112	112	112	112
60°	17	17	17	17
75°	2	2	2	2
90°	0	0	0	0
	cc	i / 1000 I	m	



η	LED 135 Im/W ↓ 100% / ↑ 0%		
Efficiency			
Direct/Indirect			
System Power	10 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	15.8		
UGR C90/C270	15.8		
CIE Flux Codes	89 99 100 100 100		
Ra/CRI	> 80		

