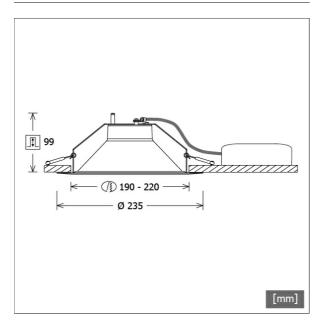
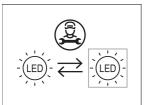
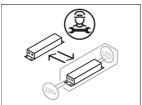
LFLEXM 233.830



Colours	Article no.	EAN	
white	669516	4043544811882	

















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



Beam angle





Lighting data / Norms

LED Spot / CRI 80 / 3000 K

L90 B50 50.000 h
Lifetime L80 B50 100.000 h
L80 B20 50.000 h

Supply voltage 220 - 240 V / 50 - 60 Hz

67°

Protection class || Type of protection | IP20

Dimensions / Weights

 Outer diameter
 235 mm

 Height
 102 mm

 Cut-out (Ø)
 190 mm

 Ceiling thickness
 10.0 - 26.0 mm

 Recessed depth
 99 mm

 Net weight
 0.48 kg

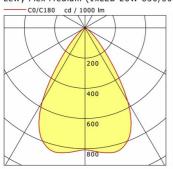
 Gross weight
 0.60 kg

LTS LOVE TO SHINE

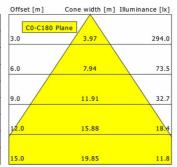
LFLEXM 233.830

LFLEXM 233.830

Lewy Flex Medium (1xLED 26W 830/3000K 3280lm 67°)



	C0	C90	C180	C270
0°	807	807	807	807
15°	844	844	844	844
30°	565	565	565	565
45°	112	112	112	112
60°	18	18	18	18
75°	3	3	3	3
90°	0	0	0	0
	CC	d / 1000 I	m	



η	LED		
Efficiency	126 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	26 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.0		
UGR C90/C270	19.0		
CIE Flux Codes	88 99 100 100 100		
Ra/CRI	>80		

ITS