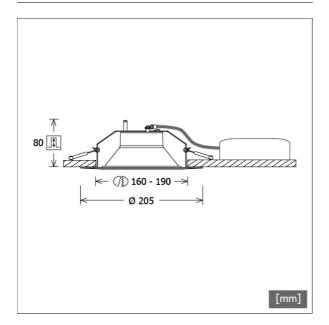
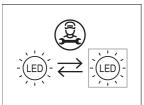
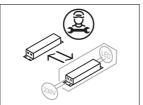
LFLEXS 202.840



Colours	Article no.	EAN
white	669506	4043544811783

















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
- 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 LED Spot / CRI 80 / 4000 K

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

System power 19.3 W Luminaire luminous flux 2490 lm System efficiency 129.01 lm/W Module efficiency 171.78 lm/W UGR class ≤19 Beam angle 65°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

Dimensions / Weights

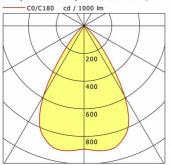
Outer diameter 205 mm Height 82 mm Cut-out (Ø) 160 mm Ceiling thickness 10.0 - 26.0 mm Recessed depth 80 mm Net weight 0.43 kg Gross weight 0.55 kg

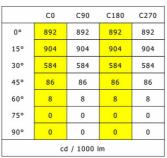
LTS LOVE TO SHINE

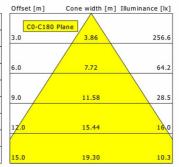
LFLEXS 202.840

LFLEXS 202.840

Lewy Flex Small (1xLED 19W 840/4000K 2590lm 65°)







η	LED 136 lm/W ↓ 100% / ↑ 0%
Efficiency	
Direct/Indirect	
System Power	19 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.3
UGR C90/C270	19.3
CIE Flux Codes	92 100 100 100 100
Ra/CRI	>80

ITS