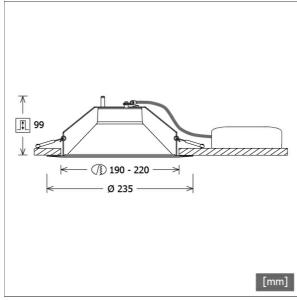
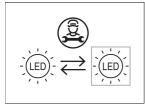
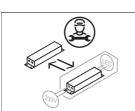
LFLEXM 232.840/DALI



Colours	Article no.	EAN
white	669515	4043544811875









Description

- · environmentally friendly and cost-efficient round refurbishment downlight for diverse lighting tasks
- Iuminaire 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 quick-action clamping springs (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) 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

L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 19.3 W 2590 lm 134.19 lm/W 171.78 lm/W ≤19 67° 220 - 240 V / 50 - 60 Hz Ш IP20

LED Spot/CRI 80/4000 K

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 0.56 kg Gross weight 0.67 kg

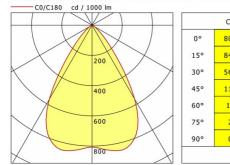
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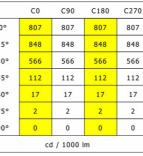
LTS LOVE TO SHINE

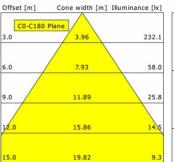
LFLEXM 232.840/DALI

LFLEXM 232.840/DALI

Lewy Flex Medium (1xLED 19W 840/4000K 25901m 67°)







η	LED
Efficiency	136 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	19 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.1
UGR C90/C270	18.1
CIE Flux Codes	89 99 100 100 100
Ra/CRI	> 80

Accessories



ZB-OR DONGLE Organic Response IR dongle kit



ZB-OR GATEWAY Organic Response IoT Gateway Cascade Series



ZB-OR-A SENSOR Organic Response sensor for surface mounting



ZB-OR-R SENSOR Organic Response sensor for recessed mounting