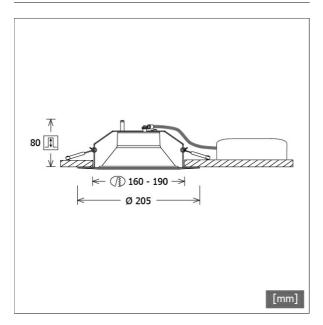
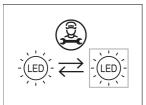
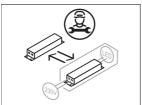
### LFLEXS 201.830/DALI



Colours	Article no.	EAN
white	669501	4043544811738

















#### 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 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

LED Spot / CRI 80 / 3000 K

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

System power 9.5 W
Luminaire luminous flux 1270 lm
System efficiency 133.68 lm/W
Module efficiency 162.45 lm/W
UGR class ≤19
Beam angle  $65^{\circ}$ 

**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
 0.51 kg

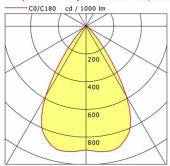
 Gross weight
 0.62 kg

# LTS LOVE TO SHINE

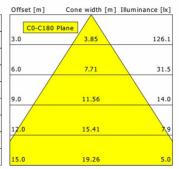
## LFLEXS 201.830/DALI

#### LFLEXS 201.830/DALI

Lewy Flex Small (1xLED 10W 830/3000K 1270lm 65°)



	C0	C90	C180	C270
0°	894	894	894	894
15°	905	905	905	905
30°	584	584	584	584
45°	86	86	86	86
60°	8	8	8	8
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				



η	LED		
Efficiency	127 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	10 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	16.8		
UGR C90/C270	16.8		
CIE Flux Codes	92 100 100 100 100		
Ra/CRI	> 80		

LTS

#### **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