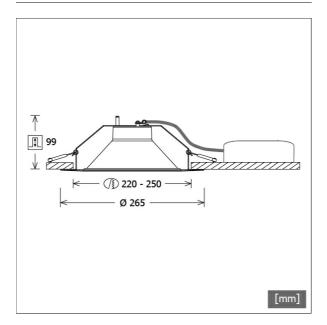
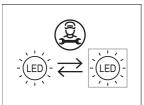
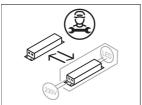
# LFLEXL 261.840/DALI



Colours	Article no.	EAN	
white	669523	4043544811950	

















## 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 / 4000 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 1350 lm
System efficiency 142.10 lm/W
Module efficiency 171.78 lm/W
UGR class ≤16
Beam angle 67°

**Supply voltage** 220 - 240 V / 50 - 60 Hz

Protection class II
Type of protection 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
 0.61 kg

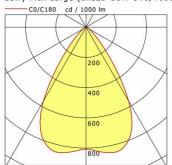
 Gross weight
 0.72 kg

# LTS LOVE TO SHINE

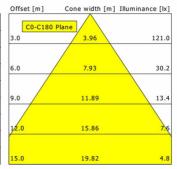
# LFLEXL 261.840/DALI

#### LFLEXL 261.840/DALI

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	1 / 1000 I	m	



η	LED		
Efficiency	135 lm/W ↓ 100% / ↑ 0%		
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		

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