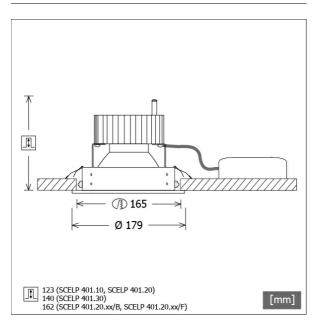
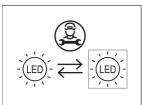
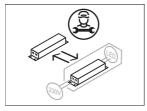
# SCELP 401.1027.35/DALI



Colours	Article no.	EAN
black	643822	4043544500281
silver	643823	4043544500298
white	643824	4043544500304

















### Description

- · recessed spotlight with wide range of applications
- light-head pivots through 27° on gimbals
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling (heat sink made from aluminium)
- gimbals made from die-cast zinc
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- recessed ring made from sheet steel
- · clear safety glass
- 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 90 / 2700 K

EPREL light sources 848120

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

 $System power & 13.4 \ W \\ Luminaire luminous flux & 1320 \ lm \\ System efficiency & 98.50 \ lm/W \\ Module efficiency & 127.18 \ lm/W \\ UGR class & ≤19 \\ Beam range & Flood \\ Beam angle & 33° \\$ 

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

 $\begin{array}{ccc} \textbf{Protection class} & & \textbf{II} \\ \textbf{Type of protection} & & \textbf{IP20} \\ \end{array}$ 

## Dimensions / Weights

Outer diameter179 mmHeight127 mmCut-out (Ø)165 mmCeiling thickness10.0 - 30.0 mmRecessed depth123 mmDiameter of light head140 mmNet weight1.07 kg

# SCELP 401.1027.35/DALI

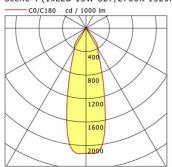


Gross weight

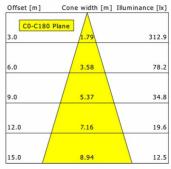
# SCELP 401.1027.35/DALI

# SCELP 401.1027.35/DALI

Scene 4 (1xLED 13W 827/2700K 1320lm 35°)



	C0	C90	C180	C270
0°	2134	2134	2134	2134
15°	1226	1226	1226	1226
30°	395	395	395	395
45°	20	20	20	20
60°	4	4	4	4
75°	0	0	0	0
90°	0	0	0	0
	cc	i / 1000 I	m	



n	LED		
Efficiency	102 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	13 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	17.1		
UGR C90/C270	17.1		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>80		

LTS

#### Accessories



**ZB-OR DONGLE**Organic Response IR dongle kit



**ZB-OR GATEWAY**Organic Response IoT Gateway Cascade Series



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



ZBW 20 honeycomb louvre