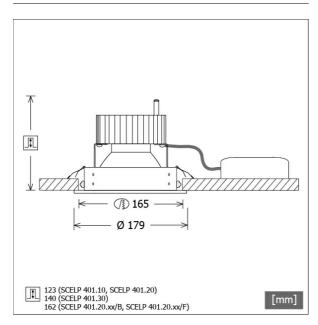
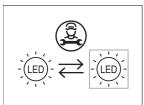
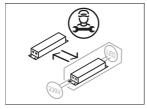
SCELP 401.3027.35/DALI



Colours	Article no.	EAN
black	643894	4043544501004
silver	643895	4043544501011
white	643896	4043544501028

















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 80 / 2700 K

EPREL light sources 970823

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

System power32.8 WLuminaire luminous flux3390 lmSystem efficiency103.35 lm/WModule efficiency128.62 lm/WUGR class≤22Beam rangeFloodBeam angle33°

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 mmHeight144 mmCut-out (Ø)165 mmCeiling thickness10.0 - 30.0 mmRecessed depth140 mmDiameter of light head140 mmNet weight1.24 kg

SCELP 401.3027.35/DALI

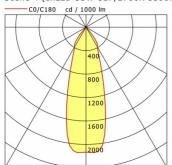


Gross weight

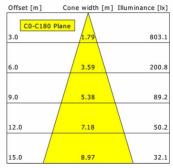
SCELP 401.3027.35/DALI

SCELP 401.3027.35/DALI

Scene 4 (1xLED 33W 827/2700K 3390lm 35°)



	C0	C90	C180	C270
0°	2132	2132	2132	2132
15°	1242	1242	1242	1242
30°	390	390	390	390
45°	17	17	17	17
60°	4	4	4	4
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				



η	LEC		
Efficiency	103 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	33 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.4		
UGR C90/C270	20.4		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>80		

ITS

Accessories



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting



ZBW 20 honeycomb louvre