SCELP 401.3030.45/DALI





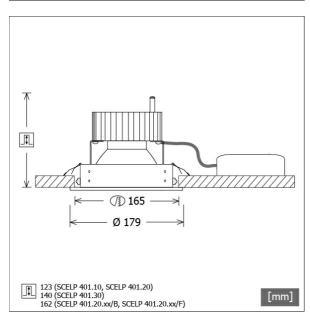


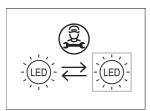


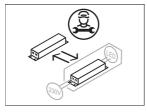




Colours	Article no.	EAN
black	643909	4043544501158
silver	643910	4043544501165
white	643911	4043544501172







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

















LED Spot / CRI 80 / 3000 K

EPREL light sources 851239

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

System power32.8 WLuminaire luminous flux3530 lmSystem efficiency107.62 lm/WModule efficiency158.91 lm/WUGR class≤22Beam rangeWide Flood

Beam angle 49°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class || Type of protection | IP20

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 401.3030.45/DALI

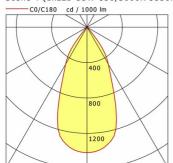


Gross weight

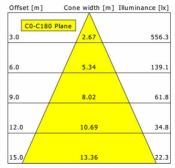
SCELP 401.3030.45/DALI

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Scene 4 (1xLED 33W 830/3000K 3530lm 45°)



	C0	C90	C180	C270
0°	1418	1418	1418	1418
15°	1233	1233	1233	1233
30°	484	484	484	484
45°	16	16	16	16
60°	2	2	2	2
75°	1	1	1	1
90°	0	0	0	0
2747 8	cc	i / 1000 I	m	



η	LEC	
Efficiency	107 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	33 W	
UGR	X=4H, Y=8F	
Reflection factors	70/50/20	
UGR C0/C180	20.9	
UGR C90/C270	20.9	
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