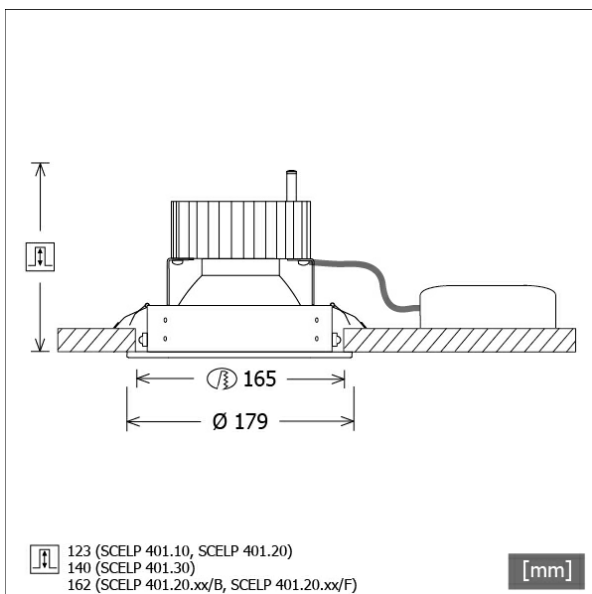


SCELP 401.2027.35/DALI



Colours	Article no.	EAN
black	643858	4043544500649
silver	643859	4043544500656
white	643860	4043544500663



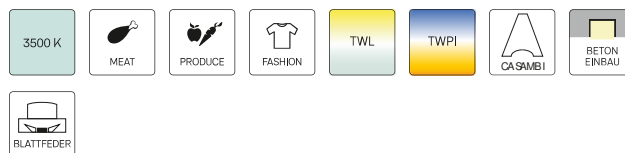
Description

- 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

Lamps	LED Spot / CRI 80 / 2700 K
EPREL light sources	848120
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	25.8 W
Luminaire luminous flux	2550 lm
System efficiency	98.83 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
Protection class	II
Type of protection	IP20

Dimensions / Weights

Outer diameter	179 mm
Height	127 mm
Cut-out (Ø)	165 mm
Ceiling thickness	10.0 - 30.0 mm
Recessed depth	123 mm
Diameter of light head	140 mm
Net weight	1.16 kg

Recessed Spotlights · Scene 4

SCELP 401.2027.35/DALI

Gross weight



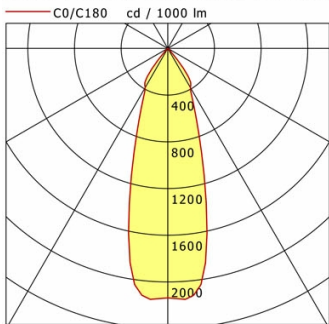
LTS
LOVE TO SHINE

1.22 kg

SCELP 401.2027.35/DALI

SCELP 401.2027.35/DALI

Scene 4 (1xLED 26W 827/2700K 2550lm 35°)



	C0	C90	C180	C270
0°	2137	2137	2137	2137
15°	1243	1243	1243	1243
30°	388	388	388	388
45°	17	17	17	17
60°	4	4	4	4
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	1.79	605.4
6.0	3.58	151.3
9.0	5.37	67.3
12.0	7.17	37.8
15.0	8.96	24.2

η	LED
Efficiency	98 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.4
UGR C90/C270	19.4
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