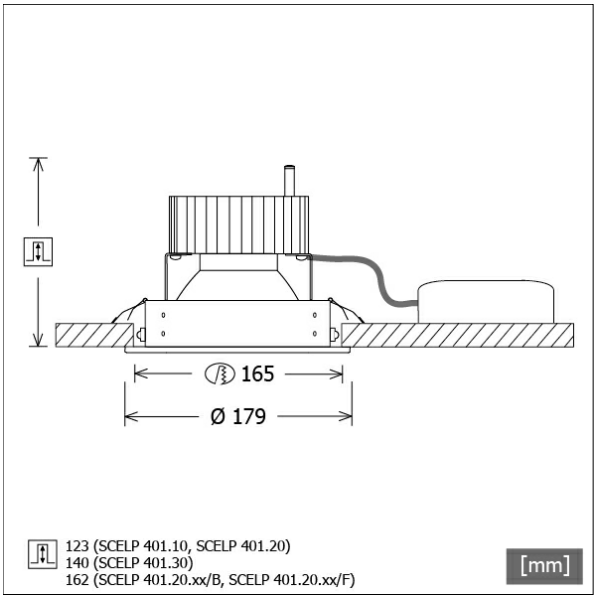
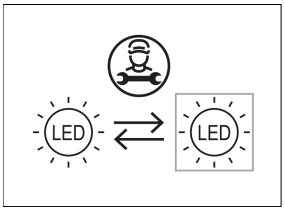
Recessed Spotlights · Scene 4

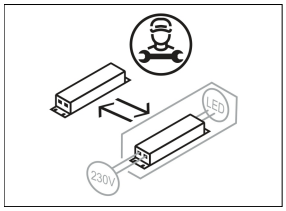
SCELP 401.20.45/B



Colours	Article no.	EAN
black	640089	4043544439338
silver	640090	4043544439345
white	640091	4043544439352







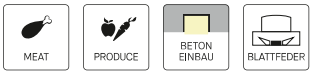
Description

- recessed spotlight for special lighting of bakery products
- 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) included (external placement)

Standard options



Special options



Lighting data / Norms

Lamps	LED Spot Bakery / CRI 82
EPREL light sources	832579
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	36.0 W
Luminaire luminous flux	3430 lm
System efficiency	95.01 lm/W
Module efficiency	109.90 lm/W
UGR class	≤22
Beam angle	45°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

Dimensions / Weights

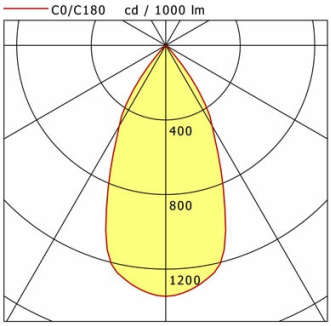
Outer diameter	179 mm
Height	166 mm
Cut-out (Ø)	165 mm
Ceiling thickness	10.0 - 30.0 mm
Recessed depth	162 mm
Diameter of light head	140 mm
Net weight	1.20 kg
Gross weight	1.26 kg

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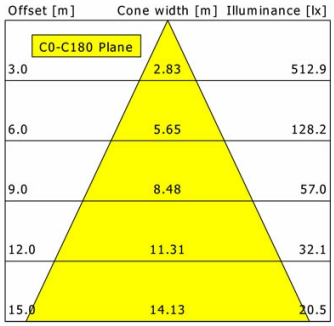
SCELP 401.20.45/B

Scene 4 (1xLED 36W BAKERY 3430lm 45°)



	C0	C90	C180	C270
0°	1346	1346	1346	1346
15°	1178	1178	1178	1178
30°	499	499	499	499
45°	30	30	30	30
60°	2	2	2	2
75°	1	1	1	1
90°	0	0	0	0

cd / 1000 lm



η	LED
Efficiency	95 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	36 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.2
UGR C90/C270	21.2
CIE Flux Codes	97 100 100 100 100
Ra/CRI	---

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Accessories



ZBW 20
honeycomb louvre

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