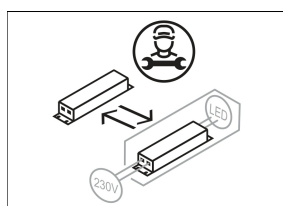
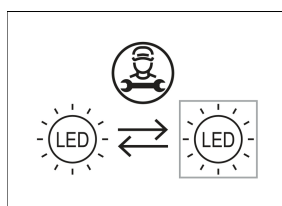
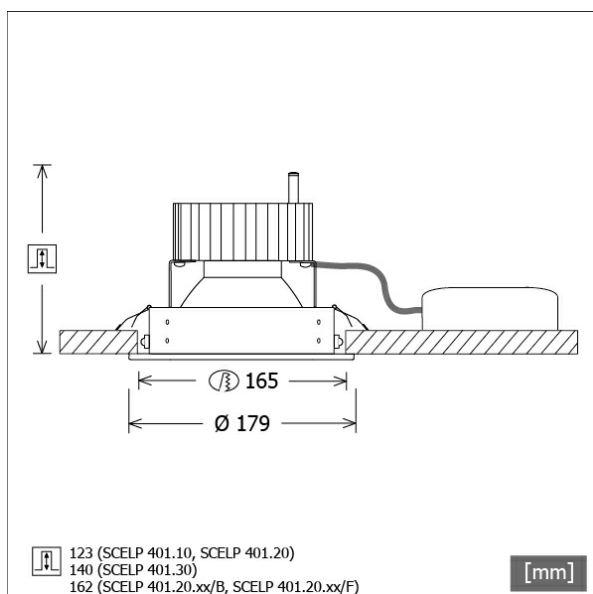


# SCELP 401.20.25/F



Colours	Article no.	EAN
black	640092	4043544439369
silver	640093	4043544439376
white	640094	4043544439383



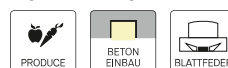
## Description

- recessed spotlight for special lighting of meat and sausage 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)
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter) included (external placement)

## Standard options



## Special options



## Lighting data / Norms

Lamps	LED Spot Meat
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	40.0 W
Luminaire luminous flux	2160 lm
System efficiency	54.00 lm/W
Module efficiency	76.00 lm/W
UGR class	≤19
Beam range	Medium Flood
Beam angle	26°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

## Dimensions / Weights

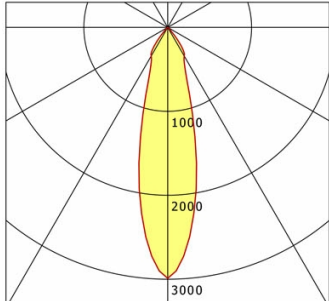
Outer diameter	179 mm
Height	166 mm
Cut-out (Ø)	165 mm
Ceiling thickness	10.0 - 30.0 mm
Recessed depth	162 mm
Diameter of light head	140 mm
Net weight	1.20 kg
Gross weight	1.26 kg

# SCELP 401.20.25/F

## SCELP 401.20.25/F

Scene 4 (1xLED 40W MEAT 2160lm 25°)

— C0/C180    cd / 1000 lm



	C0	C90	C180	C270
0°	2989	2989	2989	2989
15°	1201	1201	1201	1201
30°	393	393	393	393
45°	26	26	26	26
60°	6	6	6	6
75°	1	1	1	1
90°	0	0	0	0
cd / 1000 lm				

Offset [m]    Cone width [m]    Illuminance [lx]

C0-C180 Plane		
3.0	1.39	717.4
6.0	2.78	179.4
9.0	4.17	79.7
12.0	5.56	44.8
15.0	6.95	28.7

<b>η</b>	LED
Efficiency	54 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	40 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.7
UGR C90/C270	18.7
CIE Flux Codes	97 100 100 100 100
Ra/CRI	---

LTS

## Accessories



**ZBW 20**  
honeycomb louvre