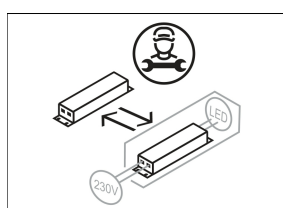
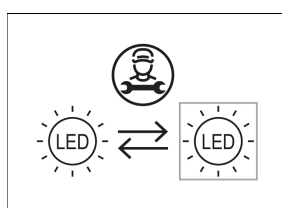
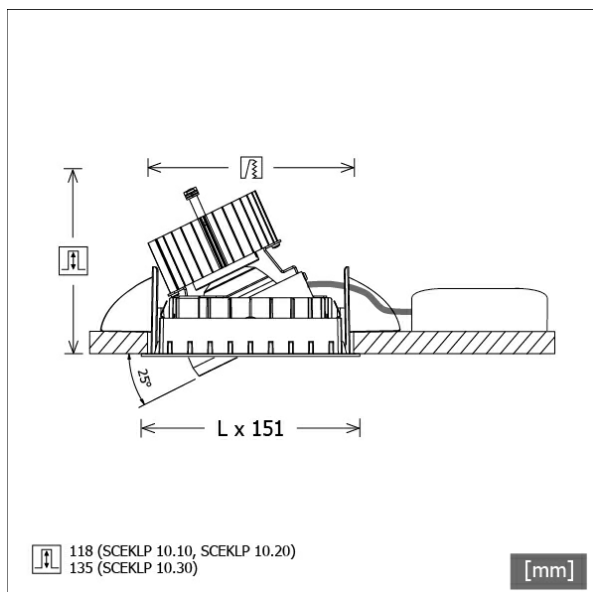


# SCEKLP 10.3030.50/DALI



Colours	Article no.	EAN
black	644089	4043544503169
silver	644090	4043544503176
white	644091	4043544503183



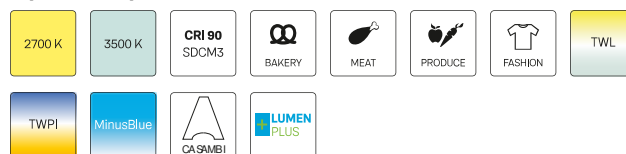
## Description

- flexible recessed spotlight system consisting of recessed frames, light-heads and ballasts (recessed frames to be ordered separately)
- adjustable ceiling look: flush with ceiling or recessed by 6 mm
- light-head rotates through 350° and pivots through 25°
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head consisting of front frame (die-cast magnesium) and front ring (die-cast zinc)
- thermal management with passive cooling (heat sink made from aluminium)
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- light-head snaps into mounting frame without tools
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter DALI, dimmable) included (external placement)

## Standard options



## Special options



## Lighting data / Norms

<b>Lamps</b>	LED Spot / CRI 80 / 3000 K
<b>EPREL light sources</b>	851239
<b>Lifetime</b>	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
<b>System power</b>	32.8 W
<b>Luminaire luminous flux</b>	3530 lm
<b>System efficiency</b>	107.62 lm/W
<b>Module efficiency</b>	158.91 lm/W
<b>UGR class</b>	≤22
<b>Beam range</b>	Wide Flood
<b>Beam angle</b>	46°
<b>Supply voltage</b>	220 - 240 V / 50 - 60 Hz
<b>Protection class</b>	III
<b>Type of protection</b>	IP20

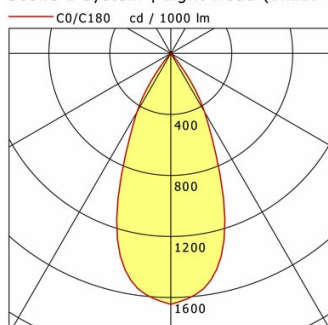
## Dimensions / Weights

<b>Length</b>	125 mm
<b>Width</b>	125 mm
<b>Height</b>	138 mm
<b>Recessed depth</b>	135 mm
<b>Diameter of light head</b>	100 mm
<b>Net weight</b>	1.04 kg
<b>Gross weight</b>	1.09 kg

# SCEKLP 10.3030.50/DALI

## SCEKLP 10.3030.50/DALI

Scene 1 System | Light-Head (1xLED 33W 830/3000K 3530lm)



	C0	C90	C180	C270
0°	1645	1645	1645	1645
15°	1322	1322	1322	1322
30°	444	444	444	444
45°	14	14	14	14
60°	4	4	4	4
75°	4	4	4	4
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.51	645.1
6.0	5.01	161.3
9.0	7.52	71.7
12.0	10.02	40.3
15.0	12.53	25.8

<b>η</b>	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	33 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.9
UGR C90/C270	20.9
CIE Flux Codes	98 99 100 100 100
Ra/CRI	>80

LTS

## Accessories



**SCER 1.100**  
mounting frame 1-lamp



**SCER 1.200**  
mounting frame 2-lamp



**SCER 1.300**  
mounting frame 3-lamp



**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