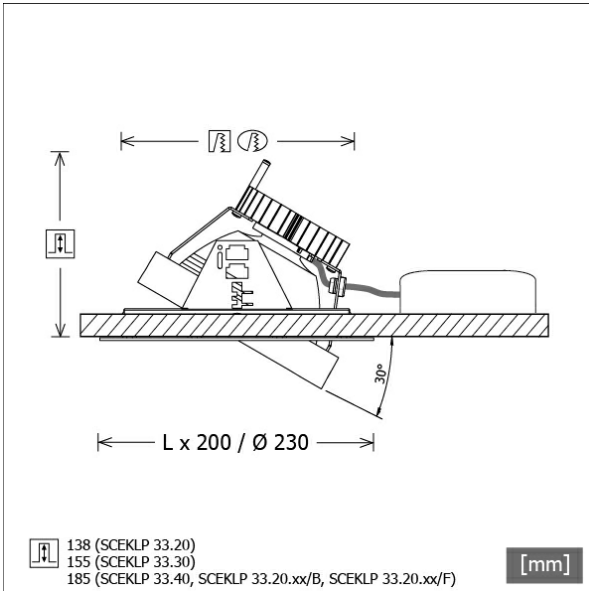


# SCEKLP 33.5040.15



Colours	Article no.	EAN
black	655185	4043544639530
silver	655186	4043544639547
white	655187	4043544639554



## Description

- flexible recessed spotlight system consisting of recessed frames, light-heads and ballasts (recessed frames to be ordered separately)
- light-head pivots through 30° 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
- clear safety glass
- tool-free installation into mounting frame via flexible retaining springs
- 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 / CRI 80 / 4000 K
EPREL light sources	848105
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	52.0 W
Luminaire luminous flux	5580 lm
System efficiency	107.30 lm/W
Module efficiency	167.61 lm/W
UGR class	≤22
Beam range	Spot
Beam angle	16°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

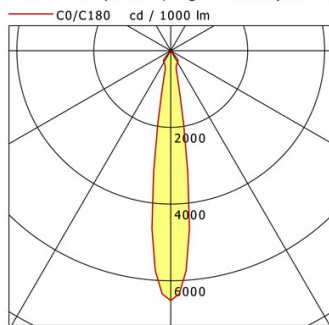
## Dimensions / Weights

Height	165 mm
Recessed depth	185 mm
Diameter of light head	155 mm
Net weight	1.38 kg
Gross weight	1.43 kg

# SCEKLP 33.5040.15

## SCEKLP 33.5040.15

Scene 33 System | Light-Head (1xLED 52W 840/4000K 5580lm 15°)



	C0	C90	C180	C270
0°	6516	6516	6516	6516
15°	615	615	615	615
30°	355	355	355	355
45°	16	16	16	16
60°	1	1	1	1
75°	1	1	1	1
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	0.83	4039.7
6.0	1.67	1009.9
9.0	2.50	448.9
12.0	3.34	252.5
15.0	4.17	161.6

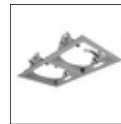
<b>η</b>	LED
Efficiency	108 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	52 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.9
UGR C90/C270	19.9
CIE Flux Codes	97 100 100 100 100
Ra/CRI	>80

LTS

### Accessories



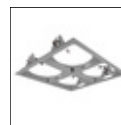
**SCER 33.100**  
mounting frame 1-lamp



**SCER 33.200**  
mounting frame 2-lamp



**SCER 33.300**  
mounting frame 3-lamp



**SCER 33.400**  
mounting frame 4-lamp