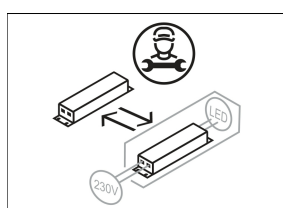
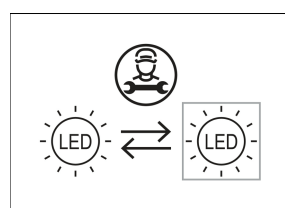
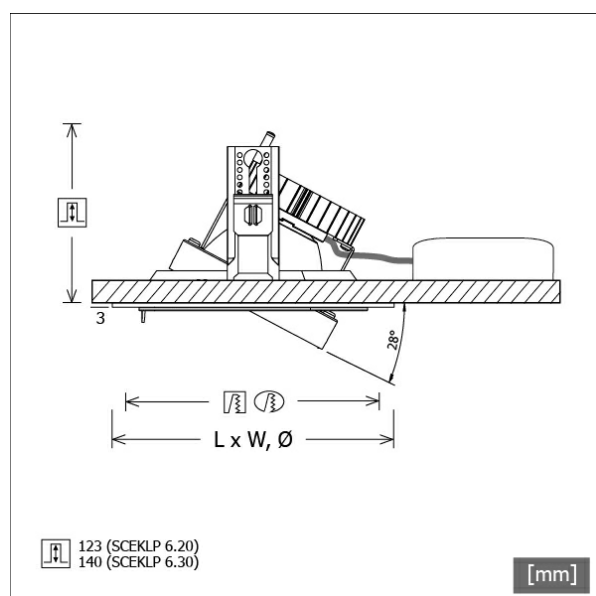


SCEKLP 6.3040.45



Colours	Article no.	EAN
white	631446	4043544406750
silver	631568	4043544406743
black	631707	4043544406736



Description

- flexible recessed spotlight system consisting of recessed frames, light-heads and ballasts (recessed frames to be ordered separately)
- light-head pivots through 28° via 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 and polycarbonate
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- clear safety glass
- light-head snaps into mounting frame without tools
- 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	851282
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	32.8 W
Luminaire luminous flux	3710 lm
System efficiency	113.10 lm/W
Module efficiency	162.17 lm/W
UGR class	≤22
Beam range	Wide Flood
Beam angle	49°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

Dimensions / Weights

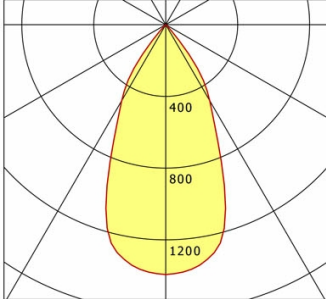
Height	143 mm
Recessed depth	140 mm
Diameter of light head	154 mm
Net weight	0.94 kg
Gross weight	0.99 kg

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Scene 6 System | Light-Head (1xLED 33W 840/4000K 3710lm)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1394	1394	1394	1394
15°	1222	1222	1222	1222
30°	489	489	489	489
45°	18	18	18	18
60°	2	2	2	2
75°	1	1	1	1
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.72	574.4
6.0	5.44	143.6
9.0	8.16	63.8
12.0	10.88	35.9
15.0	13.60	23.0

η	LED
Efficiency	113 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	33 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.2
UGR C90/C270	21.2

CIE Flux Codes	98 100 100 100 100
Ra/CRI	>80

LTS

Accessories



SCER 6.100
mounting frame 1-lamp



SCER 6.111
mounting frame (round) 1-lamp



SCER 6.200
mounting frame 2-lamp



SCER 6.300
mounting frame 3-lamp



SCER 6.310
mounting frame (round) 3-lamp



SCER 6.330
corner mounting frame 3-lamp



SCER 6.400
mounting frame 4-lamp