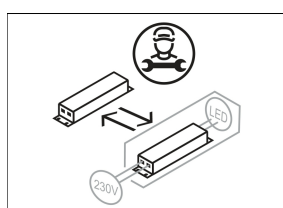
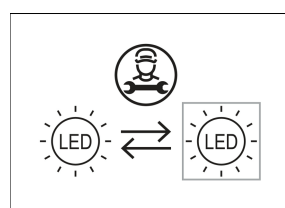
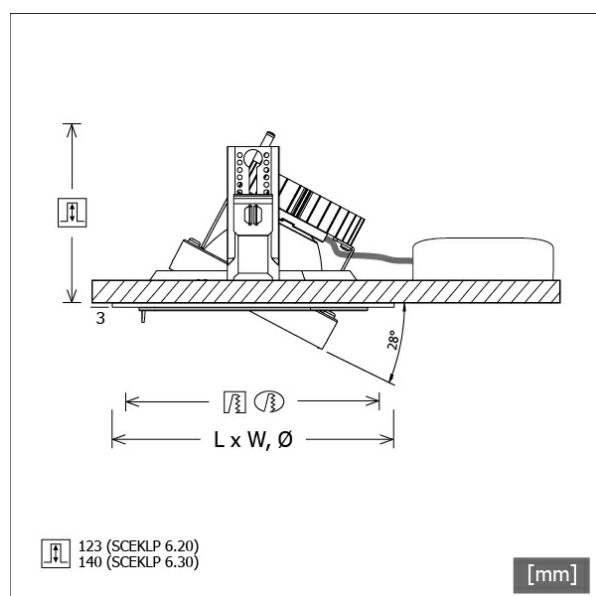


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Colours	Article no.	EAN
white	631162	4043544406583
silver	631164	4043544406576
black	631199	4043544406569



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 / 3000 K
EPREL light sources	851239
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	32.8 W
Luminaire luminous flux	3580 lm
System efficiency	109.14 lm/W
Module efficiency	158.91 lm/W
UGR class	≤22
Beam range	Medium Flood
Beam angle	27°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

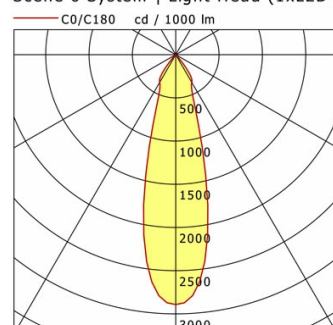
Dimensions / Weights

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 830/3000K 3580lm)



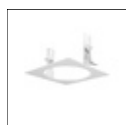
	C0	C90	C180	C270
0°	2892	2892	2892	2892
15°	1259	1259	1259	1259
30°	370	370	370	370
45°	22	22	22	22
60°	3	3	3	3
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	1.49	1150.4
6.0	2.98	287.6
9.0	4.47	127.8
12.0	5.95	71.9
15.0	7.44	46.0

η	LED
Efficiency	109 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	33 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.1
UGR C90/C270	20.1
CIE Flux Codes	98 100 100 100 100
Ra/CRI	>80

LTS

Accessories



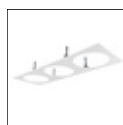
SCER 6.100
mounting frame 1-lamp



SCER 6.111
mounting frame (round) 1-lamp



SCER 6.200
mounting frame 2-lamp



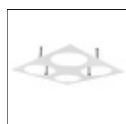
SCER 6.300
mounting frame 3-lamp



SCER 6.310
mounting frame (round) 3-lamp



SCER 6.330
corner mounting frame 3-lamp



SCER 6.400
mounting frame 4-lamp