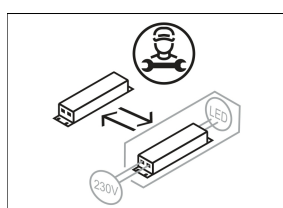
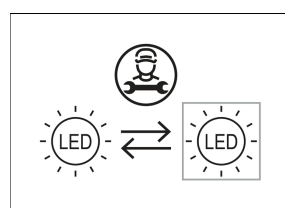
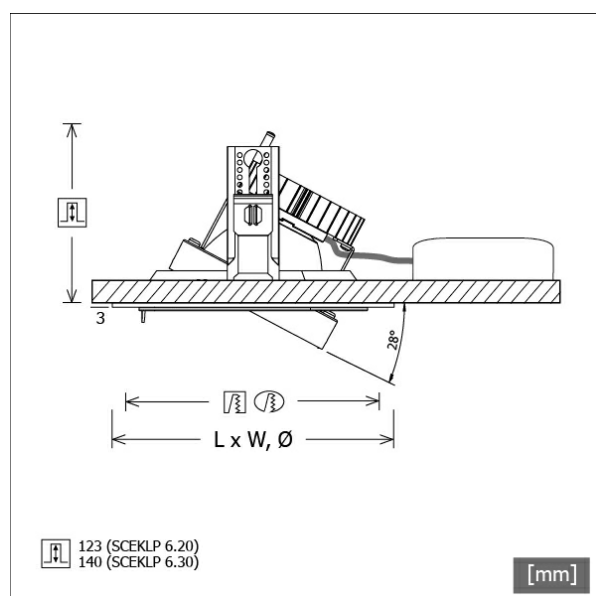


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Colours	Article no.	EAN
white	631150	4043544406552
silver	631155	4043544406545
black	631159	4043544406538



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	3600 lm
System efficiency	109.75 lm/W
Module efficiency	158.91 lm/W
UGR class	≤22
Beam range	Spot
Beam angle	14°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

Dimensions / Weights

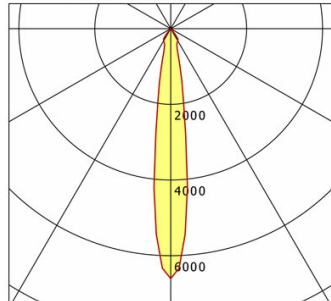
Height	143 mm
Recessed depth	140 mm
Diameter of light head	154 mm
Net weight	0.94 kg
Gross weight	0.99 kg

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Scene 6 System | Light-Head (1xLED 33W 830/3000K 3600lm)

— C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	6604	6604	6604	6604
15°	824	824	824	824
30°	372	372	372	372
45°	18	18	18	18
60°	1	1	1	1
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	0.76	2641.6
6.0	1.52	660.4
9.0	2.28	293.5
12.0	3.04	165.1
15.0	3.80	105.7

η	LED
Efficiency	110 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	33 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.0
UGR C90/C270	20.0
CIE Flux Codes	98 100 100 100 100
Ra/CRI	>80

LTS

Accessories



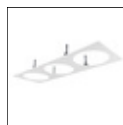
SCER 6.100
mounting frame 1-lamp



SCER 6.111
mounting frame (round) 1-lamp



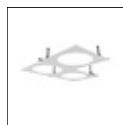
SCER 6.200
mounting frame 2-lamp



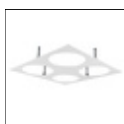
SCER 6.300
mounting frame 3-lamp



SCER 6.310
mounting frame (round) 3-lamp



SCER 6.330
corner mounting frame 3-lamp



SCER 6.400
mounting frame 4-lamp