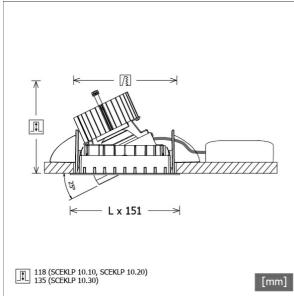
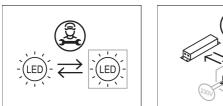
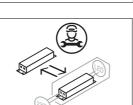
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Colours	Article no.	EAN
black	633428	4043544353566
silver	633429	4043544353573
white	633430	4043544353580









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 (diecast 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) included (external placement)

Standard options



Special options



Lighting data / Norms

Lamps EPREL light sources

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class

LED Spot/CRI 80/4000 K 848119 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 13.4 W 1470 lm 109.70 lm/W 160.37 lm/W ≤19 Wide Flood 46° 220 - 240 V / 50 - 60 Hz Ш IP20

Dimensions / Weights

Type of protection

Length	125 mm			
Width	125 mm			
Height	121 mm			
Recessed depth	118 mm			
Diameter of light head	100 mm			
Netweight	0.65 kg			
Gross weight	0.71 kg			

Recessed Spotlights · Scene 1 System

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Scene 1 System | Light-Head (1xLED 13W 840/4000K 1470lm) -C0/C180 cd / 1000 lm

C0/C180 cd / 1000 lm						Offset [m]	Cone width [m]	Illuminance [lx]		
		C0	C90	C180	C270	C0-C180	Plane		η	LED
	0°	1658	1658	1658	1658	3.0	2.51	270.8	Efficiency	113 lm/W
400	15°	1338	1338	1338	1338				Direct/Indirect System Power	↓ 100% / ↑ 0% 13 W
	30°	434	434	434	434	6.0	5.01	67.7		
800	45°	12	12	12	12				UGR	X=4H, Y=8H
	60°	3	3	3	3	9.0	7.52	30.1	Reflection factors UGR C0/C180	70/50/20 17.5
1200	75°	3	3	3	3	12.0	10.03	16.9	UGR C90/C270	17.5
	90°	0	0	0	0		10.05	10.5	CIE Flux Codes	98 99 100 100 100
1600		сс	/ 1000	m		15.0	12.53	10.8	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

