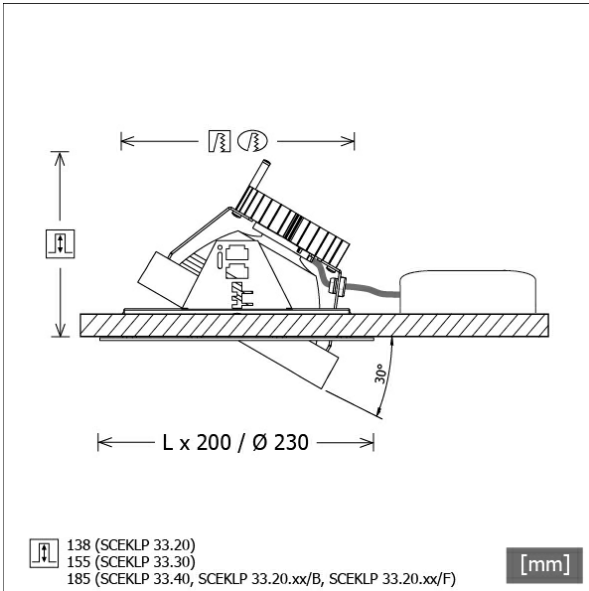


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Colours	Article no.	EAN
black	655182	4043544639509
silver	655183	4043544639516
white	655184	4043544639523



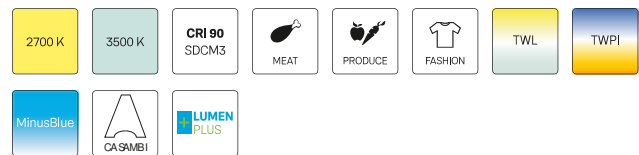
Description

- 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 / 3000 K
EPREL light sources	848104
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	163.73 lm/W
UGR class	≤22
Beam range	Wide Flood
Beam angle	57°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

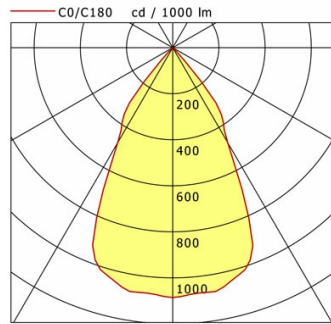
Dimensions / Weights

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

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Scene 33 System | Light-Head (1xLED 52W 830/3000K 5580lm 55°)



	C0	C90	C180	C270
0°	1086	1086	1086	1086
15°	1036	1036	1036	1036
30°	477	477	477	477
45°	19	19	19	19
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.26	673.0
6.0	6.53	168.3
9.0	9.79	74.8
12.0	13.05	42.1
15.0	16.31	26.9

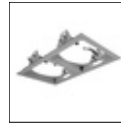
η	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	52 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.2
UGR C90/C270	21.2
CIE Flux Codes	97 99 100 100 100
Ra/CRI	>80

LTS

Accessories



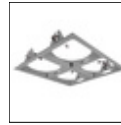
SCER 33.100
mounting frame 1-lamp



SCER 33.200
mounting frame 2-lamp



SCER 33.300
mounting frame 3-lamp



SCER 33.400
mounting frame 4-lamp