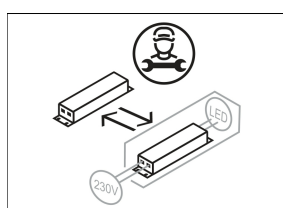
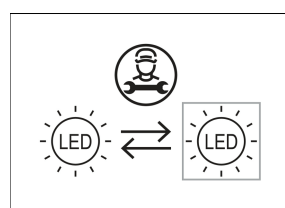
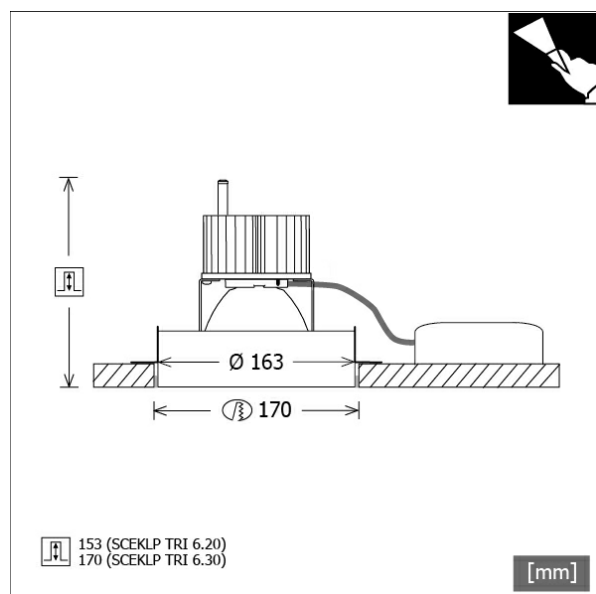


SCEKLP TRI 6.3040.45



Colours	Article no.	EAN
black	639298	4043544424846
silver	639299	4043544424853
white	639300	4043544424860



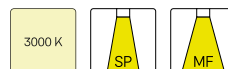
Description

- trimless recessed spotlight for plasterboard mounting (flush with ceiling)
- light-head recessed into ceiling by 30 mm and pivots through 28° via gimbals
- inclusive white ceiling recessed ring made from sheet steel
- outstanding ease of maintenance
- no UV and thermal emissions
- 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
- gimbals made from die-cast zinc and polycarbonate
- clear safety glass
- easy installation of the mounting ring with drywall screws (light-head snaps in without tools)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter) included (external placement)

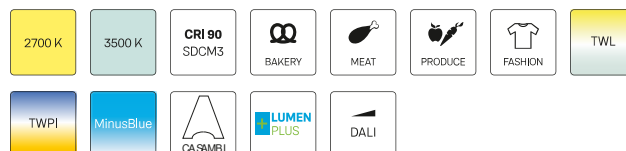
Notes

Pretreat the plaster zone on the luminaire and ceiling with suitable adhesion primer.

Standard options



Special options



Lighting data / Norms

Lamps	LED Spot / CRI 80 / 4000 K
EPREL light sources	851282
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	32.8 W
System power	3710 lm
Luminaire luminous flux	113.10 lm/W
System efficiency	162.17 lm/W
Module efficiency	≤22
UGR class	Wide Flood
Beam range	49°
Beam angle	220 - 240 V / 50 - 60 Hz
Supply voltage	II
Protection class	IP20
Type of protection	

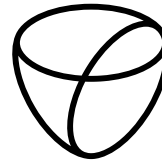
Dimensions / Weights

Outer diameter	163 mm
Height	143 mm
Cut-out (Ø)	170 mm
Ceiling thickness	12.5 - 12.5 mm

Recessed Spotlights · Scene 6 Trimless

SCEKLP TRI 6.3040.45

Recessed depth
Diameter of light head
Net weight
Gross weight



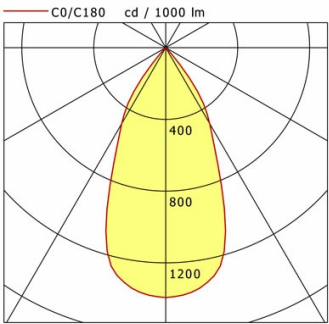
LTS
LOVE TO SHINE

170 mm
154 mm
1.08 kg
1.14 kg

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SCEKLP TRI 6.3040.45

Scene 6 Trimless (1xLED 33W 840/4000K 3710lm 45°)



	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]
C0-C180 Plane		
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