SCEKLP 33.3040.25/DALI

LTS
LOVE TO SHINE

CE | RoHS | IP20

Colours	Article no.	EAN
black	643783	4043544499899
silver	643784	4043544499905
white	643785	4043544499912

138 (SCEKLP 33.20)
155 (SCEKLP 33.30)
185 (SCEKLP 33.40, SCEKLP 33.20.xx/B, SCEKLP 33.20.xx/F)

L x 200 / Ø 230

[mm]

30°
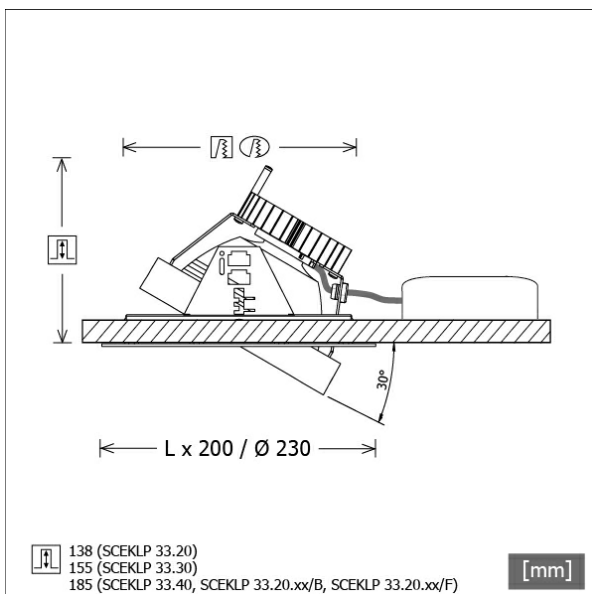
Description

- 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 DALI, dimmable) included (external placement)

Standard options

3000 K	BAKERY	SP	WF

Special options

2700 K	3500 K	CRI 90 SDCM3	MEAT	PRODUCE	FASHION	TWL	TWPI

MinusBlue	CASAMBI	LUMEN PLUS

Lighting data / Norms

Lamps	LED Spot / CRI 80 / 4000 K
EPREL light sources	851282
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	32.8 W
Luminaire luminous flux	3650 lm
System efficiency	111.28 lm/W
Module efficiency	162.17 lm/W
UGR class	≤ 19
Beam range	Medium Flood
Beam angle	23°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

Dimensions / Weights

Height	157 mm
Recessed depth	155 mm
Diameter of light head	155 mm
Net weight	1.23 kg
Gross weight	1.32 kg

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Scene 33 System | Light-Head (1xLED 33W 840/4000K 3650lm 25°)
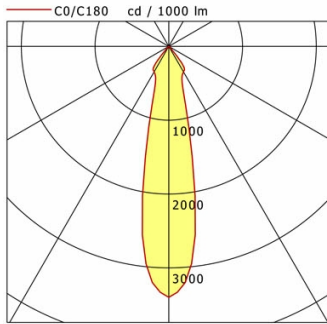
C0/C180   cd / 1000 lm

	C0	C90	C180	C270
0°	3399	3399	3399	3399
15°	958	958	958	958
30°	399	399	399	399
45°	30	30	30	30
60°	4	4	4	4
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	1.21	1378.5
6.0	2.42	344.6
9.0	3.62	153.2
12.0	4.83	86.2
15.0	6.04	55.1

η	LED
Efficiency	111 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	33 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.2
UGR C90/C270	19.2
CIE Flux Codes	97 100 100 100 100
Ra/CRI	>80

LTS
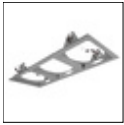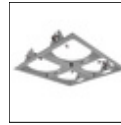
Accessories

SCER 33.100
mounting frame 1-lamp
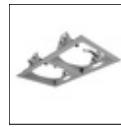
SCER 33.200
mounting frame 2-lamp

SCER 33.300
mounting frame 3-lamp

SCER 33.400
mounting frame 4-lamp

ZB-OR DONGLE
Organic Response IR dongle kit

ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series

ZB-OR-R SENSOR
Organic Response sensor for recessed mounting