

SETA

ceiling / suspended system

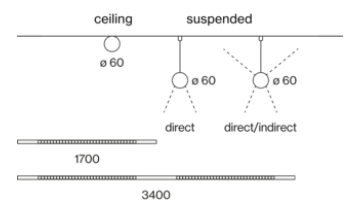
EN Luminaire housing from extruded aluminium profile, round design (only $\varnothing$ 61 mm); no visible screws; designed for lighting systems; linear design; surface powder coated; for ceiling surface mounting or suspended mounting; pendant fitting with cable suspension; height adjustment without tools; spring clip attachment to the luminaire; incl. feeder cable; extruded profile for improved thermal management; high gloss reflector with faceted design; either with direct or direct / indirect light distribution; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination, separately controllable; energy-efficient LEDs with very good colour rendering

DE Leuchtenkörper aus Aluminiumstrangpressprofil, runde Ausführung (nur $\varnothing$ 61 mm); keine sichtbaren Schrauben; ausgelegt für Lichtsysteme; Bauform linear; Oberfläche pulverbeschichtet; für Deckenanbaumontage oder für abgehängte Montage; abgependelt mit Seilabhängung; werkzeuglose Höhenverstellung; Befestigung an der Leuchte mittels Federclips; inkl. Einspeiseleitung; Strangpressprofil für verbessertes Thermomanagement; hochglänzender Reflektor mit Facettenoptik; wahlweise mit direkter bzw. direkt / indirekter Abstrahlcharakteristik; Indirektlichtanteil mit eigenen Platinen und hochwertiger Linsenoptik für maximale, homogene Deckenaufhellung, separat steuerbar; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K
 CRI $\geq$ 80, CRI $\geq$ 90 / 3 SDCM
 (initial MacAdam)
 UGR $\leq$ 10, UGR $\leq$ 13, UGR $\leq$ 16,
 UGR $\leq$ 19
 bis zu $\downarrow$ 7.220 lm / $\uparrow$ 8.350 lm
 bis zu 164 lm/W
 L90 / 75000 h
 DALI-2, DALI-2 / DALI-2
 ESSENTIAL Sensor
 Reflector
 IP20 / SK1 / 220-240 V
 1.700 mm, 3.400 mm,

Types



Farben



Lichtverteilung



DiiA® standards
 251, 252, 253



special end cap
 & reflector
 design



corner
 connector



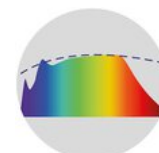
DIN EN 12464-1
 UGR $\leq$ 19



glare-free direct
 and 170°
 indirect
 illumination



tunable white
 2700 – 6500 K



CRI $\geq$ 98
XPECTRUM
 (optional)



SETA linear ceiling / suspended system



DIRECT

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE
22.6 W	1700 mm	3000 K	80	chrome	3390 lm	150 lm/W	0 7 4 - 5 0 0 6 5 3 ☒ R
				dark chr.	2430 lm	108 lm/W	0 7 4 - 5 0 0 6 5 3 ☒ B
			90	chrome	2960 lm	131 lm/W	0 7 4 - 5 0 0 6 0 3 ☒ R
				dark chr.	2120 lm	94 lm/W	0 7 4 - 5 0 0 6 0 3 ☒ B
		4000 K	80	chrome	3610 lm	160 lm/W	0 7 4 - 5 0 0 6 6 3 ☒ R
				dark chr.	2580 lm	114 lm/W	0 7 4 - 5 0 0 6 6 3 ☒ B
44.0 W	3400 mm	3000 K	80	chrome	2960 lm	131 lm/W	0 7 4 - 5 0 0 6 1 3 ☒ R
				dark chr.	2120 lm	94 lm/W	0 7 4 - 5 0 0 6 1 3 ☒ B
			90	chrome	6790 lm	154 lm/W	0 7 4 - 5 0 0 9 5 ☒ R
				dark chr.	4860 lm	110 lm/W	0 7 4 - 5 0 0 9 5 ☒ B
		4000 K	90	chrome	5910 lm	134 lm/W	0 7 4 - 5 0 0 9 0 ☒ R
				dark chr.	4230 lm	96 lm/W	0 7 4 - 5 0 0 9 0 ☒ B
			80	chrome	7220 lm	164 lm/W	0 7 4 - 5 0 0 9 6 ☒ R
				dark chr.	5170 lm	118 lm/W	0 7 4 - 5 0 0 9 6 ☒ B
			90	chrome	5910 lm	134 lm/W	0 7 4 - 5 0 0 9 1 ☒ R
				dark chr.	4230 lm	96 lm/W	0 7 4 - 5 0 0 9 1 ☒ B



SETA linear suspended system



DIRECT / INDIRECT POWER

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE
50.0 W	1700 mm	3000 K	80	chrome	↓3390/↑3710 lm	142 lm/W	0 7 4 - 5 0 3 6 5 3 ☒ R
				dark chr.	↓2430/↑3710 lm	123 lm/W	0 7 4 - 5 0 3 6 5 3 ☒ B
			90	chrome	↓2960/↑3200 lm	123 lm/W	0 7 4 - 5 0 3 6 0 3 ☒ R
				dark chr.	↓2120/↑3200 lm	106 lm/W	0 7 4 - 5 0 3 6 0 3 ☒ B
		4000 K	80	chrome	↓3610/↑4220 lm	157 lm/W	0 7 4 - 5 0 3 6 6 3 ☒ R
				dark chr.	↓2580/↑4220 lm	136 lm/W	0 7 4 - 5 0 3 6 6 3 ☒ B
95.0 W	3400 mm	3000 K	90	chrome	↓2960/↑3460 lm	128 lm/W	0 7 4 - 5 0 3 6 1 3 ☒ R
				dark chr.	↓2120/↑3460 lm	112 lm/W	0 7 4 - 5 0 3 6 1 3 ☒ B
			80	chrome	↓6790/↑7330 lm	149 lm/W	0 7 4 - 5 0 3 9 5 ☒ R
				dark chr.	↓4860/↑7330 lm	128 lm/W	0 7 4 - 5 0 3 9 5 ☒ B
		4000 K	90	chrome	↓5910/↑6320 lm	129 lm/W	0 7 4 - 5 0 3 9 0 ☒ R
				dark chr.	↓4230/↑6320 lm	111 lm/W	0 7 4 - 5 0 3 9 0 ☒ B
			80	chrome	↓7220/↑8350 lm	164 lm/W	0 7 4 - 5 0 3 9 6 ☒ R
				dark chr.	↓5170/↑8350 lm	142 lm/W	0 7 4 - 5 0 3 9 6 ☒ B
			90	chrome	↓5910/↑6830 lm	134 lm/W	0 7 4 - 5 0 3 9 1 ☒ R
				dark chr.	↓4230/↑6830 lm	116 lm/W	0 7 4 - 5 0 3 9 1 ☒ B

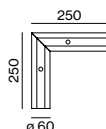
Order options

CONTROL		COLOUR	
DALI-2	3	pure white RAL 9010	7
DALI-2 / DALI-2 ESSENTIAL sensor	7	jet black RAL 9005	8

DIRECT / INDIRECT 2700-6500K POWER CRI ≥ 90

SYSTEM	COLOUR TEMP.	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE
106.0 W	↓ 3000 K/ ↑ tunable w.	chrome	↓ 6410/↑ 6870 lm	125 lm/W	0 7 4 - 5 0 D 9 0  R
		dark chr.	↓ 4590/↑ 6870 lm	108 lm/W	0 7 4 - 5 0 D 9 0  B
	↓ 4000 K/ ↑ tunable w.	chrome	↓ 6410/↑ 6870 lm	125 lm/W	0 7 4 - 5 0 D 9 1  R
		dark chr.	↓ 4590/↑ 6870 lm	108 lm/W	0 7 4 - 5 0 D 9 1  B

only available in length 3400 mm

Electrical mounting accessories**CORNER CONNECTOR 90°** incl. through wire 5 × 1.5 mm²**L-W-H (mm)**

250-250-60

ORDER CODE0 7 4 - 5 0 9 1 2 1 

order two mechanical linear connectors separately

Mounting accessories**CABLE SUSPENSION****COLOUR**

chrome

CABLE LENGTH

1500 mm

W (mm)

46

ORDER CODE

0 0 5 - 2 1 5 2 1 1 0

**CEILING FASTENER****L-W-H (mm)**

67-48-8

ORDER CODE0 5 0 - 2 0 4 1 2 1 **END CAPS** 1 pair**Ø-H (mm)**

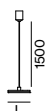
60-34

ORDER CODE0 7 4 - 5 0 9 0 0 1 **LINEAR CONNECTOR** ceiling mechanical**L-W (mm)**

150-28

ORDER CODE

0 7 4 - 5 0 9 1 1 1 0

**LINEAR CONNECTOR** incl. cable suspension mechanical**CABLE LENGTH**

1500 mm

L-W (mm)

120-28

ORDER CODE

0 7 4 - 6 0 9 1 1 2 0

Electrical accessories**CANOPY round** incl. feeder cable 5 × 1.5 mm², 1500 mm**Ø-H (mm)**

90-24

ORDER CODE0 0 5 - 2 6 5 0 0 3 

for electrical system configuration see luminaire data sheet at xal.com

Order options**CONTROL**

DALI-2

**COLOUR**

pure white RAL 9010



DALI-2 / DALI-2 ESSENTIAL sensor



jet black RAL 9005





CANOPY square incl. feeder cable 5×1.5 mm², 1500 mm

L·W·H (mm)

90·90·22

ORDER CODE

0 0 5 - 2 2 1 2 4 1 ☒

for electrical system configuration see luminaire data sheet at xal.com

THROUGH WIRE 5×1.5 mm² | 10 pieces

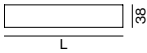
TYPE

DALI-2

ORDER CODE

0 0 4 - 9 0 0 0 5

Optical accessories



BLIND COVER

L·W (mm)

250·38

ORDER CODE

0 7 4 - 5 0 9 9 1 0 ☒

500·38

0 7 4 - 5 0 9 9 1 1 ☒

order 1×blind cover 500 mm for each linear connector and 1×250 mm for each end

Order options

COLOUR		☒
pure white RAL 9010	7	
jet black RAL 9005	8	