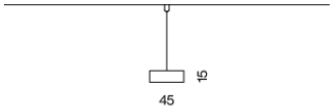
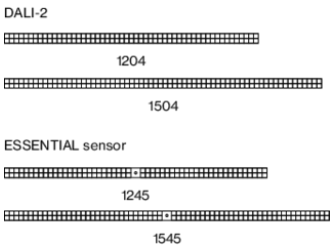


Quickinfo

3000 K, 4000 K
CRI ≥ 80, CRI ≥ 90 / 3 SDCM (initial MacAdam)
UGR ≤ 10, UGR ≤ 13, UGR ≤ 16
fino a ↓ 3.810 lm / ↑ 3.700 lm
fino a 179 lm/W
L90 / 100000 h
DALI-2, DALI-2 ESSENTIAL
sensor, stand alone ESSENTIAL sensor
IP20

Types





Distribuzione della luce





DIN EN 12464-1
UGR ≤ 16



up to 179 lm/W
(high efficiency)



ESSENTIAL
sensor available



sustainable
materials



Cradle to
Cradle
Certified®
(louver,
spotline)

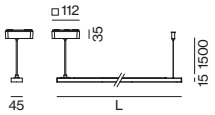
ENVIVA

suspended

EN Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 45 x 15 mm); no visible screws; surface raw or powder coated; pendant fitting with cable suspension; can be adjusted to any height; incl. feeder cable; linear light inset made of plastic; fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with wide flood radiation characteristic; or high quality reflector with micro-faceted, aluminium-vaporised surface; precise radiation characteristic with symmetrical light distribution; direct / indirect light distribution; efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; optionally with sensor

IT Corpo illuminante in profilo di alluminio estruso, modello squadrato; forma estremamente sottile (solo 45 x 15 mm); nessuna vite visibile; finitura grezza o verniciata a polvere; sospeso con cavo a sospensione; regolabile in altezza in continuo; incl. cavo di alimentazione; inserto luminoso lineare in plastica; dotato di singoli punti luce a LED; ottima schermatura con superficie di emissione arretrata; comunque maggiore efficienza con la speciale tecnologia delle lenti; lenti con emissione wide flood; o riflettore di alta qualità con superficie a microfaccette e vaporizzata in alluminio; caratteristica di emissione precisa con distribuzione simmetrica della luce; emissione diretta/indiretta; LED efficienti con alta resa cromatica; rosone per cablaggio passante; convertitore integrato nel rosone; a scelta con sensore





ENVIVA suspended

CRI ≥90 | UGR ≤10 | cd/m² ≤1500 | III | DALI 1 ADDR. | X-PERT | presence | brightness

LOUVER | 1204 MM | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
41.0 W	3000 K	80	↧3400/↥3080 lm	158 lm/W	067-021455 ◪■X
		90	↧2960/↥2650 lm	137 lm/W	067-021400 ◪■X
	4000 K	80	↧3620/↥3500 lm	174 lm/W	067-021466 ◪■X
		90	↧2960/↥2870 lm	142 lm/W	067-021411 ◪■X

sensor version +41mm; order canopy 850mA separately; DALI-2 application controller for DALI-2 essential sensor variants needed

LOUVER | 1504 MM | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
41.0 W	3000 K	80	↧3460/↥3100 lm	160 lm/W	067-021555 ◪■X
		90	↧3010/↥2670 lm	139 lm/W	067-021500 ◪■X
	4000 K	80	↧3680/↥3520 lm	176 lm/W	067-021566 ◪■X
		90	↧3010/↥2880 lm	144 lm/W	067-021511 ◪■X

sensor version +41mm; order canopy 850mA separately; DALI-2 application controller for DALI-2 essential sensor variants needed

SPOTLINE | 1204 MM | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
44.0 W	3000 K	80	↧3560/↥3250 lm	155 lm/W	067-121455 ◪■ₗW
		90	↧3100/↥2800 lm	134 lm/W	067-121400 ◪■ₗW
	4000 K	80	↧3790/↥3700 lm	170 lm/W	067-121466 ◪■ₗW
		90	↧3100/↥3030 lm	139 lm/W	067-121411 ◪■ₗW

sensor version +41mm; order canopy 900mA separately; DALI-2 application controller for DALI-2 essential sensor variants needed

SPOTLINE | 1504 MM | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
43.0 W	3000 K	80	↧3580/↥3250 lm	159 lm/W	067-121555 ◪■ₗW
		90	↧3110/↥2800 lm	137 lm/W	067-121500 ◪■ₗW
	4000 K	80	↧3810/↥3700 lm	175 lm/W	067-121566 ◪■ₗW
		90	↧3110/↥3030 lm	143 lm/W	067-121511 ◪■ₗW

sensor version +41mm; order canopy 900mA separately; DALI-2 application controller for DALI-2 essential sensor variants needed

LENS | 1204 MM | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
33.0 W	3000 K	80	↧2990/↥2380 lm	163 lm/W	067-221455 ◪W
		90	↧2600/↥2050 lm	141 lm/W	067-221400 ◪W
	4000 K	80	↧3180/↥2710 lm	178 lm/W	067-221466 ◪W
		90	↧2600/↥2220 lm	146 lm/W	067-221411 ◪W

sensor version +41mm; order canopy 850mA separately; DALI-2 application controller for DALI-2 essential sensor variants needed

Order options

CONTROL ◆		COLOURS ◪		INSET ■		INSET ■ₗ	
DALI-2	1	aluminium raw / Cable white	0	chrome reflector	4	chrome	4
stand alone ESSENTIAL sensor	7	aluminium raw / Cable black	1	black reflector	8	traffic white RAL 9016	7
DALI-2 ESSENTIAL sensor	B	traffic white / Cable white	7			jet black RAL 9005	8
		jet black / Cable black	8				

LENS | 1504 MM | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
31.0 W	3000 K	80	↧2660/↥2380 lm	163 lm/W	067-221555 ◪ W
		90	↧2320/↥2050 lm	141 lm/W	067-221550 ◪ W
	4000 K	80	↧2830/↥2710 lm	179 lm/W	067-221566 ◪ W
		90	↧2320/↥2220 lm	146 lm/W	067-221511 ◪ W

sensor version +41mm; order canopy 850mA separately; DALI-2 application controller for DALI-2 essential sensor variants needed

Electrical accessories (required)



CANOPY rectangular incl. converter traffic white, DALI-2, 900 mA, 44 W, 176-264 V AC, PC2

EFFICIENCY	TYPE	L·W·H (mm)	ORDER CODE
η 89 %		192·56·36	005-261111137
η 89 %	stand alone sensor	192·56·36	005-261111177



CANOPY square incl. converter DALI-2, 44 W, 176-264 V AC, PC2

TYPE	EFFICIENCY	TYPE	L·W·H (mm)	ORDER CODE
	η 89 %		112·112·35	005-261110377
stand alone sensor	η 89 %	stand alone sensor	112·112·35	005-261110777
stand alone sensor	η 89 %	stand alone sensor	112·112·35	005-261110778
	η 89 %		112·112·35	005-261111138
stand alone sensor	η 89 %	stand alone sensor	112·112·35	005-261111178

Order options

CONTROL ⬍		COLOURS ◪		COLOUR ◪	
DALI-2	1	aluminium raw / Cable white	0	traffic white RAL 9016	7
stand alone ESSENTIAL sensor	7	aluminium raw / Cable black	1	jet black RAL 9005	8
DALI-2 ESSENTIAL sensor	B	traffic white / Cable white	7		
		jet black / Cable black	8		