

ENVIVA spotline direct / indirect

suspended
067-12141107W



Project / Type

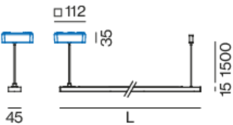
Notes

Count / Date



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, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; direct / indirect light distribution; canopy for through wiring (separately available); converter included in canopy; optionally with sensor

Product drawing



General

aluminium raw

Inset traffic white

Cable white

IP20

indirect 3030 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_f: 92 | R_{t(1-15)}: 90

MR 0.81 | MDER 0.74

Optical

spotline

PstLM ≤ 1.0^{1 2} | SVM ≤ 0.4^{1 2}

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 42 V

system 44 W | fixture 38 W

56 mA

Physical

length 1204 mm | width 45 mm | height 15.4 mm

¹ 900mA ² Value of containing product at full load (undimmed)

Installation instructions



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1
MF	LMF × RSMF × LLMF × LSF		RSMF ^a	Room Surface Maintenance Factor	
MF	Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor	
LMF ^a	Luminaire Maintenance Factor		LSF	Lamp Survival Factor	

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	37
B16	60
C10	37
C16	60

Mounting accessories

CANOPY

COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
traffic white	112-112-35	005-2611037
jet black	112-112-35	005-2611038
traffic white	112-112-35	005-2611137
jet black	112-112-35	005-2611138

