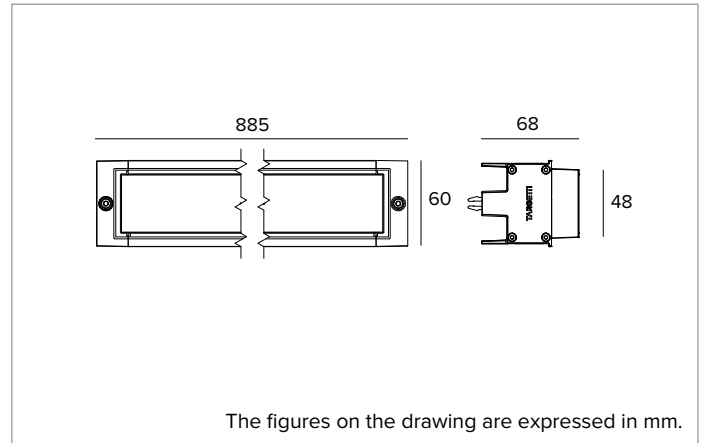


1E4143EL | IVY Linear module**Linear LED light module, powered at low voltage, to be installed into the installation profile**

	3500K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra90	76°	15°		
	Fixture Power	22W	1	1.55	0.26 4811
	Source Flux	3006lm	2	3.10	0.51 1203
	Fixture Flux	2498lm	3	4.65	0.77 535
TS1650	Imax=1601cd/klm	Imax	4811cd	5	7.76 1.28 192

**SOURCE**

High Power High Efficiency Ra90 linear LED board.

Energy efficiency class: E**Nominal power:** 20W**Nominal flux:** 3006lm**Colour rendering index:** 90**Rf:** 83.6**Rg:** 96.5**CCT nominal:** 3500K**SDCM:** 3**Lifetime (L80/B10):** >50000h tq +25°C**ILLUMINOTECHNICAL CHARACTERISTICS**

Grazing version: internal optical system made of a primary cylindrical lens in PMMA, high reflectance specular reflector and integrated holographic diffusive filter.

Optic: HYBRID**Beam angles:** GRZ**Optical efficiency:** 83%**Fixture flux:** 2498lm**Luminous efficacy:** 112lm/W**Photobiological safety:** Compliant with RG1 low risk group**MECHANICAL CHARACTERISTICS**

Extruded aluminium body protected with a layer of black anodization with a minimum thickness of 15µ. Side enclosure caps in thermoplastic polymer. Extra clear 4mm thick glass flat screen. Lighting module of 885mm length.

Colour and finish: Black anodized**Dimensions:** L=885mm**Weight:** 2.2Kg**Version:** ON-OFF**Degree of protection:** IP65**ELECTRICAL CHARACTERISTICS****Fixture Power:** 22W**Power supply:** 48Vdc**Insulation Class:** CLASS 3**Class F:** YES**Ambient temperature:** -25°C / +35°C**INSTALLATION**

Fast connection system of the modules through anodized aluminium clips. Free positioning all over the installation profile according to installation needs with mechanical lock through Hex Key. Designed for connection in series through H05RN-F (0.15m + 0.15m) cable completed with male/female miniaturised IP65 connectors.

NOTES

Electronic ON-OFF version.

WARRANTY

5 years.

WARNING

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.

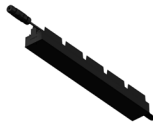
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

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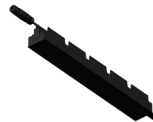
TARGETTI

1E4143EL | IVY Linear module**Linear LED light module, powered at low voltage, to be installed into the installation profile****Related codes****Power Supply**

Driver	Colour	Code
ON-OFF	●	1E4169

48Vdc driver box (IP65).
L=450mm 90W.

Equipped with connection cable H05RN-F (0.15m + 0.15m) complete with male/female IP65 connectors for 220V and miniaturized female IP65 connector for 48V.



Driver	Colour	Code
ON-OFF	●	1E4175

48Vdc driver box (IP65).
L=450mm 150W.

Equipped with connection cable H05RN-F (0.15m + 0.15m) complete with male/female IP65 connectors for 220V and miniaturized female IP65 connector for 48V.

Power Supply

Dimensions LxHxP mm	Power	Power supply	Output voltage	IP	Code
225x51x65	70W	220-240Vac	48Vdc	IP67	1E2320
225x51x65	150W	220-240Vac	48Vdc	IP67	1E2321

Electronic ON-OFF power supply.
Cable length 0.5m (IN and OUT).

To be completed with Connection kit 1E4184.

Dimensions LxHxP mm	Power	Power supply	Output voltage	IP	Code
225x36x60	60W	220-240Vac	48Vdc	IP20	1T6917EL
240x49x60	130W	220-240Vac	48Vdc	IP20	1T6916EL

Electronic ON-OFF power supply.

To be completed with Connection kit 1E4184.

Accessories**Cable**

L mm	Code
500	1E4270
1000	1E4181
2000	1E4182
3000	1E4183

Connection cable complete with male/female connectors.

Tool

Code
1E4171

Microscrowdriver with hexagonal head (diameter 0.9mm) for wiring 1E4184 connection kit.

Connector

Code
1E4184

Connection kit 24/48V.

Wire not included.

Maximum cable diameter 7.5mm.

To be used for lengths >3m.



Code
1E2769

Linear connection box IP66/IP68.

5 poles max. wire section 1.5mm².

Cable diameter range from 7 to 12mm.

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