

ECO S-LINE II

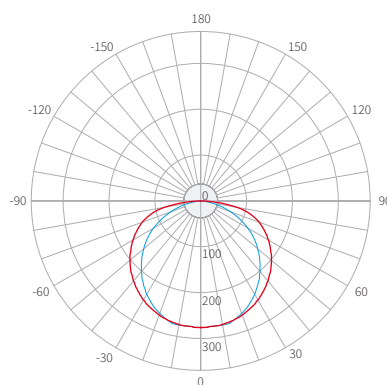
FITTINGS FOR MARKETS AND HYPERMARKETS



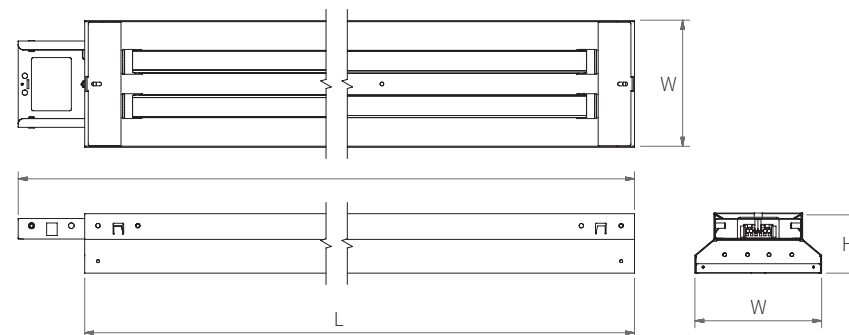
Fittings for a suspended installation



A modern economic fitting made of sheet steel, powder-coated white. It is possible to change the color of the housing to a color chosen from the RAL palette. As a standard the fixture is equipped with connectors for the installation of double LED light tube LT T8 with a length of 150cm and power of 26 W. The fitting is adapted for connecting into lines of light or as a single light source. Mounted to the ceiling on steel slings connected to the handles of the luminaire. The Color temperature of the light source of the LED Light Tube LT T8 is up to individual choice.



Light distribution curve of the selected fitting ECO S-LINE II
cd/klm — C0 - C180 — C90 - C270



FITTING CODE	DIMENSIONS [mm]				POWER [W]	LUMEN [lm]	WEIGHT [kg] *
	L1	L2	W	H			
ECO S-LINE II 1550	1550	1620	143	66	** 2xLT150 T8 52 W	2300	4,00
ECO S-LINE II 3100	3100	3165	143	66	** 4xLT150 T8 104 W	4600	8,10

* Fitting Weight with LED Light Tube T8 LT150

** LED Light Tubes LT T8 are not included in with the fitting

Options



Color temperature
świełówek T8



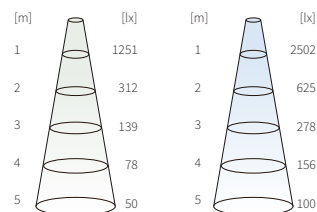
Color of the fitting white
/RAL 9003
* Other colors according to
RAL palette

Additional elements

ECO S-LINE II /Z - Line Closing + power supply
ECO/MONT - Suspension Wire / DL. 1mb lub DL. 2mb

Luminous intensity from a single fitting

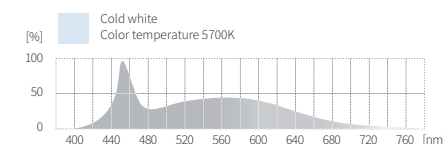
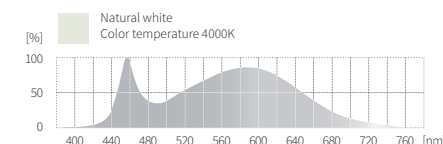
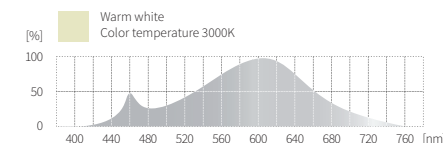
[m] - height
[lx] - intensity



ECO S-LINE II 1550
2x LT-150-NW-M-S-230V

ECO S-LINE II 3100
4x LT-150-NW-M-S-230V

Spectral distribution



Lighting parameters	ECO S-LINE II 1550	ECO S-LINE II 3100
Luminous flux	2300 lm	4600 lm
Luminous efficiency	44 lm/W	29 lm/W
Colour rendering index	85	85
Color temperature	3000K / 4000K / 5700K	3000K / 4000K / 5700K
Beam angle	120°	120°
Electrical parameters		
Power	* 2xLT150 T8 52 W	* 4xLT150 T8 104 W
Power voltage	220-240 V / 50 Hz	220-240 V / 50 Hz
Power factor (PF)	0,99	0,99
Nominal current	230 mA	452 mA
Protection class	I	I
Other functional parameters		
Protection rating IP	IP20	IP20
Operation temperature	to +45°C	to +45°C
Ambient humidity	from 20% to 80%	from 20% to 80%
Long life	100.000 h	100.000 h
Mounting	Fittings for a suspended installation	

* LED Light Tubes LT T8 are not included in with the fitting

LEGEND

LED	LED source	RoHS COMPLIANT	The RoHS Directive	/P/D/S	Type of diffuser	PZH	Hygiene certificate of the National Institute of Hygiene	220-240 VAC	Power voltage	CE	Declaration of Conformity
Ra 85	Color Rendering Index		Protection class I		Light distribution angle		Maximum ambient temperature	3000K 4000K 5700K	Color temperature		Sequential Power supply
IP	Protection rating IP		Luminous flux	IK	IK Protection rating	A+	Energy efficiency class	DALI	DALI Connect		