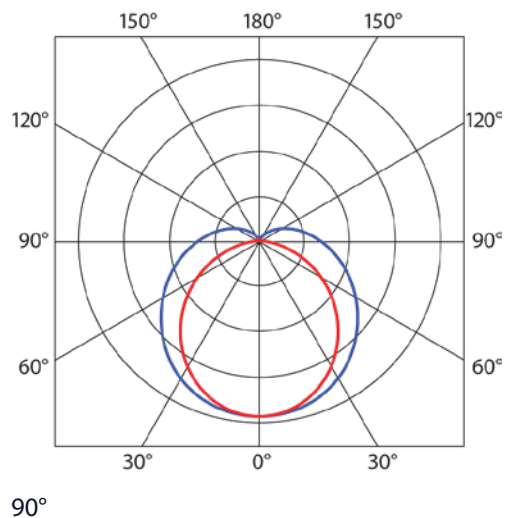


# MODEL: Linear LED Light LENA ECO


- industry light fitting resistant to dust and powerful water jets
- suitable for: warehouses, production sites, sports grounds, workshops, corridors, basements, garages, industrial sites, and petrol stations
- save up to 55 % of the energy costs
- the operation time is more than 100,000 hours
- system efficacy up to 134 lm/W
- colour temperature 4,000 K (3,000 – 6,500 K on request)
- aluminium clips and wall side hangers available on request
- body and diffuser are UV stable and impact resistant
- warranty: 5 years



## Radiation curve



# MODEL: Linear LED Light LENA ECO

MODEL	LENA ECO 60			LENA ECO 120				LENA ECO 150			
Size	662 × 111 × 95 mm			1 272 × 111 × 95 mm				1 572 × 111 × 95 mm			
Input	10 W	12 W	15 W	18 W	22 W	30 W	43 W	22 W	27 W	37 W	54 W
Light Flux (NW)* 	1 260 lm	1 510 lm	1 950 lm	2 320 lm	2 860 lm	3 920 lm	5 650 lm	2 810 lm	3 530 lm	4 940 lm	7 090 lm
Weight	1,3 kg	1,2 kg	1,3 kg	1,9 kg	1,7 kg	1,9 kg	1,9 kg	2,3 kg	2,2 kg	2,3 kg	2,3 kg
Beaming Angle	145 × 105°			Reflector				steel sheet (RAL 9003)			
Correlated Color Temp.	4 000 K (3 000 – 6 500 K on request)			Protection				IP66/IK10			
LED	TCI/Osram			Protection class				Class I.			
Color Rendering Index	> 80 CRI (Ra)/> 90 CRI (Ra)			Regulation				DALI			
Operation Temperature	-25 °C ~ 45 °C			Driver				Tridonic/Osram			
Operation Time	> 100 000 hours/L80B10			Instalation				surfaced/suspended			
Body	grey polycarbonate			Through wiring				Yes (on request 1L/3L)			
Diffuser	translucent polycarbonate			Emergency module				Yes (on request 1h/3h)			
Warranty	5 years										

\* Light flux and input parameter can vary by ±7,5 % in accordance with valid standards. Light flux parameter shows the REAL light flux, taking into account light intensity loss (We do not state the light flux intensity of LEDs themselves, as that does not reflect the real light intensity). Light flux depends on colour temperature (K)—the higher the temperature, the higher light flux.

3 000 K = warm white (WW)  
4 000 K = neutral white (NW)  
5 000 K = day light white (DW)  
6 000 K = cool white (CW)



**IP66 IK10**