

LIGHT STEP NTH

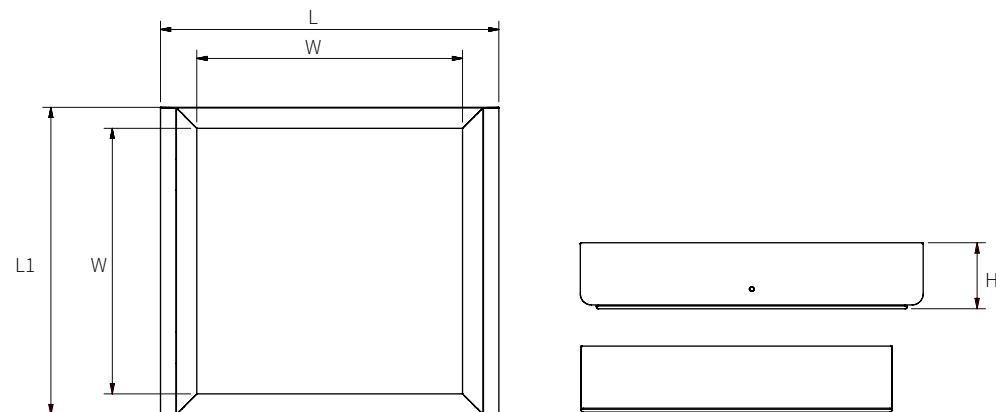
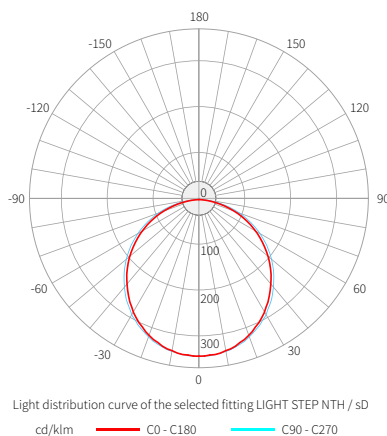
FITTINGS FOR COMMERCIAL FACILITIES AND OFFICES



NT - fixture designed for surface mounting



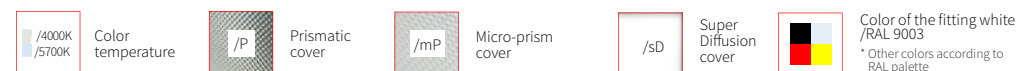
Light Step NTH series fixtures with elevated protection class (IP65), made of steel sheet, are suitable for use in bathrooms, corridors and locations with increased air humidity. Surface mounting on plasterboard panels or on the surface of the ceiling with the use of expansion plugs. The standard available color temperatures include 4000K and 5700K, while 3000K is available on special request. Options include super diffusive, prismatic or micro-prism lampshades.



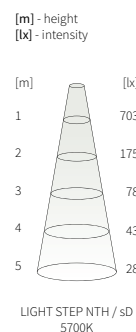
FITTING CODE	DIMENSIONS [mm]				POWER [W]	LUMEN [lm] *			WEIGHT [kg]
	L	L1	W	H		/mP	/P	/sD	
LIST-NTH33x30	330	300	260	58	27	2300	2500	2700	1,90

* The total luminous flux of the luminaire measured diffuser 25°C. Luminous flux tolerance +/- 10%.

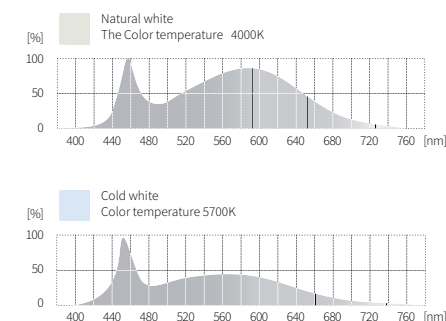
Options



Luminous intensity from a single fitting



Spectral distribution



Lighting parameters

LIST-NTH33x30

Luminous flux	/mP 2300 lm /P 2500 lm /sD 2700 lm
Luminous efficiency	/mP 85 lm/W /P 93 lm/W /sD 100 lm/W
Colour rendering index	85
Color temperature	4000K / 5700K
Beam angle	/P 90° /sD 110°

Electrical parameters

Power	27 W
Power voltage	220-240 V / 50 Hz
Power factor (PF)	0,99
Nominal current	120 mA
Protection class	I


















Other functional parameters

Protection rating IP	65
Operation temperature	to +45°C
Ambient humidity	from 20% to 80%
Long life	100.000 h
Mounting	NT - fixture designed for surface mounting

/sD - Super diffusion cover /mP - Micro-prism cover /P - Prismatic cover

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LEGEND

 LED	LED source	 The RoHS Directive	 Type of diffuser	 Hygiene certificate of the National Institute of Hygiene	 Power voltage	 Declaration of Conformity
 Ra 85	Color Rendering Index	 Protection class I	 Light distribution angle	 Maximum ambient temperature	 Color temperature	 Sequential Power supply
 IP	Protection rating IP	 Luminous flux	 IK Protection rating	 Energy efficiency class	 DALI Connect	