

QUATTRO SLIM NT

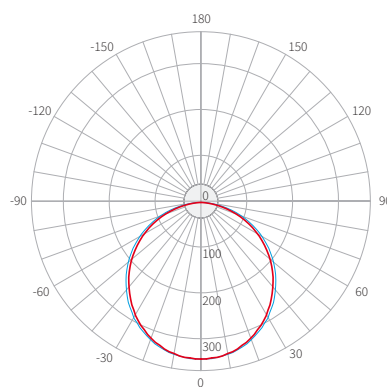
FITTINGS FOR COMMERCIAL FACILITIES AND OFFICES



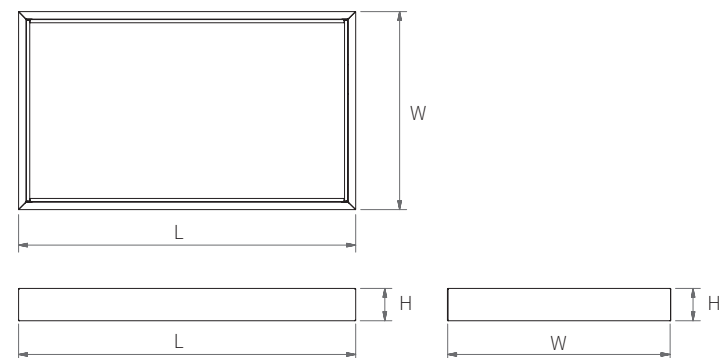
NT - fixture designed for surface mounting



Modern low surface mounted fixture made of sheet steel, powder coated into white and as a standard equipped with an integrated light source powered in the sequential technology. Thanks to an innovative solution the mounting of the fixture is now even easier. Two types of lampshades available: diffusive or microprism. Four sizes of fixtures allow for individual choice for every room. Available color temperatures 4000K and 5700K. The luminaire can work with DALI control system.



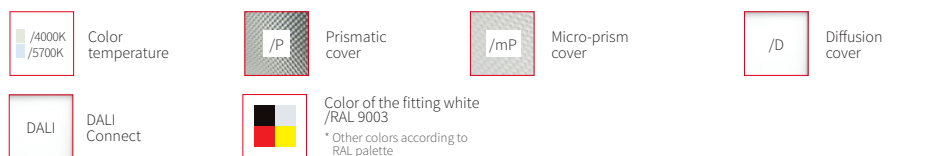
Light distribution curve of the selected fitting QUATTRO SLIM NT
cd/klm — C0 - C180 — C90 - C270



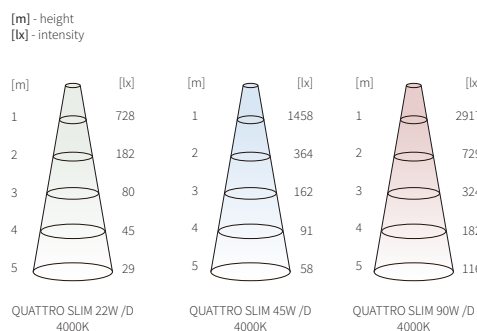
FITTING CODE	DIMENSIONS [mm]			POWER [W]	LUMEN [lm] *		WEIGHT [kg]
	L	W	H		/P	/D	
QUATS-NT63x33-22W	627	327	60	22	2200	2100	3,60
QUATS-NT63x63-45W	627	627	60	45	4400	4200	6,00
QUATS-NT123x33-45W	1227	327	60	45	4400	4200	6,30
QUATS-NT123x63-90W	1227	627	60	90	8800	8400	10,60
QUATS-NT123x33-50W	1227	327	60	50	4800	4600	6,30
QUATS-NT123x63-100W	1227	627	60	100	9600	9200	10,60

* The total luminous flux of the luminaire measured diffuser 25°C

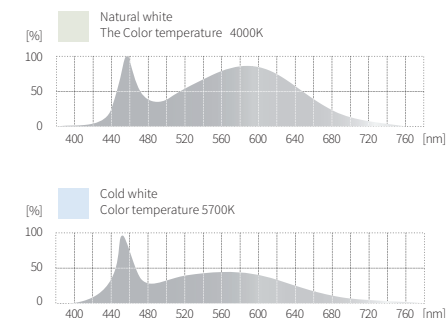
Options



Luminous intensity from a single fitting



Spectral distribution



Lighting parameters	QUATS-NT63x33-22W	QUATS-NT63x63-45W	QUATS-NT123x33-45W	QUATS-NT123x63-90W	QUATS-NT123x33-50W	QUATS-NT123x63-100W
Luminous flux	/P 2200 lm /D 2100 lm	/P 4400 lm /D 4200 lm	/P 4400 lm /D 4200 lm	/P 8800 lm /D 8400 lm	/P 4800 lm /D 4600 lm	/P 9600 lm /D 9200 lm
Luminous efficiency	/P 100 lm/W /D 95 lm/W	/P 97 lm/W /D 93 lm/W	/P 97 lm/W /D 93 lm/W	/P 97 lm/W /D 93 lm/W	/P 96 lm/W /D 92 lm/W	/P 96 lm/W /D 92 lm/W
Colour rendering index	85	85	85	85	84	84
Color temperature	4000K / 5700K	4000K / 5700K	4000K / 5700K	4000K / 5700K	4000K / 5700K	4000K / 5700K
Beam angle	115°	112°	112°	112°	112°	112°

Electrical parameters

Power	22 W	45 W	45 W	90 W	50 W	100 W
Power voltage	220-240 V / 50 Hz	220-240 V / 50 Hz	220-240 V / 50 Hz	220-240 V / 50 Hz	220-240 V / 50 Hz	220-240 V / 50 Hz
Power factor (PF)	0,99	0,99	0,99	0,99	0,99	0,99
Nominal current	95 mA	195 mA	195 mA	390 mA	217 mA	430 mA
Protection class	I	I	I	I	I	I

Other functional parameters

Protection rating IP	IP40	IP40	IP40	IP40	IP40	IP40
Operation temperature	to +45°C	to +45°C	to +45°C	to +45°C	to +45°C	to +45°C
Ambient humidity	from 20% to 80%	from 20% to 80%	from 20% to 80%	from 20% to 80%	from 20% to 80%	from 20% to 80%
Long life	100.000 h	100.000 h	100.000 h	100.000 h	100.000 h	100.000 h
Mounting	NT - fixture designed for surface mounting					

/P - Prismatic cover /mP - Micro-prism cover /D - Diffusion cover

* The total luminous flux of the luminaire measured diffuser 25°C

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	120°	Light distribution angle	45°C	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		