

TPL 1200 48W

LINEAR LUMINAIRE



NL-TPL-1200x80-48W-xx-z

PRODUCT SPECIFICATIONS

Product code	NL-TPL-1200x80-48W-xx-z
Voltage	220 V - 240 V
LED driver	OSRAM OT FIT 55/220-240/1A0 CS L
System power	48 W
Frequency	50–60 Hz
Power factor (PF)	0,98
LED type	AS-5630WxA2-C2C065-0101-YCx-LTH
Number of LEDs	128 pcs
Beam angle	120°
PCB material	aluminum
Dimensions	1200mm x 80mm x 77mm
Weight	2,7 kg
Protection	IP65
Operating temperature (tc)	-20° C – +68° C
Ambient temperature (ta)	-20° C – +45° C
Lifetime (L70)	min. 70 000 h
Color rendering index	Ra > 80



MADE IN EU

IP65

DALI

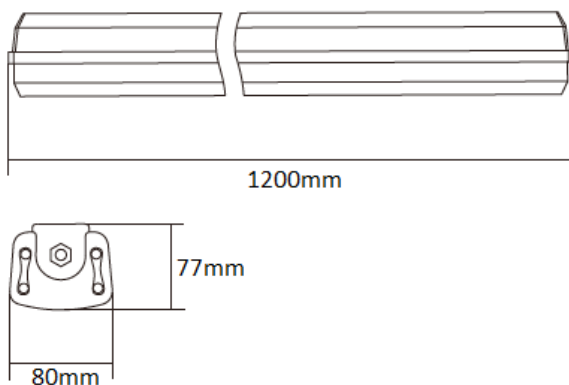
TOUCH
DIM

CLO

IK08

EMERG.

120°



A high-quality aluminium body provides excellent heat dissipation.

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PRODUCT FEATURES

Quality and versatile linear TPL luminaires are particularly suitable for lighting in industry systems, corridors and workshops. The high IP code protects the luminaire from dust particles and adverse the effects of industrial environments.

The aluminum body ensures optimum heat dissipation. The light fixture can be mounted with brackets directly to the ceiling or as a pendant luminaire.

TPL luminaires come with a milky diffuser as standard. A clear diffuser can be used for higher ceilings. The fixture can be equipped with an emergency module or DALI.



COLOR TEMPERATURE AND LUMINOUS FLUX

order no.	product code	diffuser / version	CCT	color temperature	luminous flux
51975-50	NL-TPL-1200x80-48W-WD-m	milky / standard	5 000 K	daylight white	6 910 lm
51975-40	NL-TPL-1200x80-48W-WN-m	milky / standard	4 000 K	normal white	6 910 lm
51975-30	NL-TPL-1200x80-48W-WW-m	milky / standard	3 000 K	warm white	6 220 lm
51978-50	NL-TPL-1200x80-48W-WD-c	clear / standard	5 000 K	daylight white	7 310 lm
51978-40	NL-TPL-1200x80-48W-WN-c	clear / standard	4 000 K	normal white	7 310 lm
51978-30	NL-TPL-1200x80-48W-WW-c	clear / standard	3 000 K	warm white	6 580 lm
51995-50	NL-TPL-1200x80-48W-WD-m-D	milky / DALI	5 000 K	daylight white	6 910 lm
51995-40	NL-TPL-1200x80-48W-WN-m-D	milky / DALI	4 000 K	normal white	6 910 lm
51995-30	NL-TPL-1200x80-48W-WW-m-D	milky / DALI	3 000 K	warm white	6 220 lm
51998-50	NL-TPL-1200x80-48W-WD-c-D	clear / DALI	5 000 K	daylight white	7 310 lm
51998-40	NL-TPL-1200x80-48W-WN-c-D	clear / DALI	4 000 K	normal white	7 310 lm
51998-30	NL-TPL-1200x80-48W-WW-c-D	clear / DALI	3 000 K	warm white	6 580 lm
51969-50	NL-TPL-1200x80-48W-WD-m-N	milky / emergency	5 000 K	daylight white	6 910 lm
51969-40	NL-TPL-1200x80-48W-WN-m-N	milky / emergency	4 000 K	normal white	6 910 lm
51969-30	NL-TPL-1200x80-48W-WW-m-N	milky / emergency	3 000 K	warm white	6 220 lm
51972-50	NL-TPL-1200x80-48W-WD-c-N	clear / emergency	5 000 K	daylight white	7 310 lm
51972-40	NL-TPL-1200x80-48W-WN-c-N	clear / emergency	4 000 K	normal white	7 310 lm
51972-30	NL-TPL-1200x80-48W-WW-c-N	clear / emergency	3 000 K	warm white	6 580 lm
52495-50	NL-TPL-1200x80-48W-WD-m-D-N	milky / DALI / emerg.	5 000 K	daylight white	6 910 lm
52495-40	NL-TPL-1200x80-48W-WN-m-D-N	milky / DALI / emerg.	4 000 K	normal white	6 910 lm
52495-30	NL-TPL-1200x80-48W-WW-m-D-N	milky / DALI / emerg.	3 000 K	warm white	6 220 lm
52498-50	NL-TPL-1200x80-48W-WD-c-D-N	clear / DALI / emerg.	5 000 K	daylight white	7 310 lm
52498-40	NL-TPL-1200x80-48W-WN-c-D-N	clear / DALI / emerg.	4 000 K	normal white	7 310 lm
52498-30	NL-TPL-1200x80-48W-WW-c-D-N	clear / DALI / emerg.	3 000 K	warm white	6 580 lm