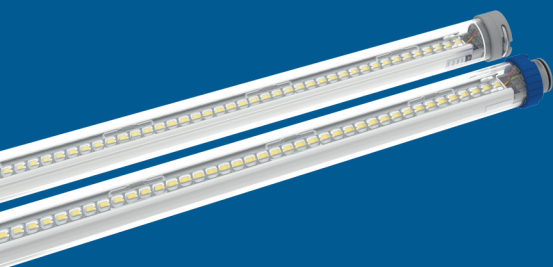


DATALUX.LT

FIXTURES: LT

- Continues light with unsurpassed uniformity.
- Virtually no shading on the workshop floor.
- Lighting as infrastructure for various functionalities.
- Polycarbonate housing, UV stabilized, extra clear.
- No internal AC/DC driver enhances durability.
- Modularity by various lumen variants.
- Dust and splashproof (IP65) with a high impact resistance (IK10 rated).
- DATALUX light lines can easily be integrated into building management systems with Dali or other protocols via the 0-10 V connection at the start of the light line.
- Expected LED lifespan: Up to 100,000 hours possible.



Features

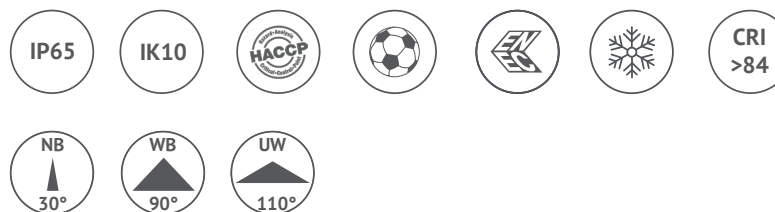
Dimming	0-10 V – 0-100%
Emergency lighting function (80 lm)	1-2 hour with DCEM Powerbank
*EPLUS Emergency function (10%)	1-2 hour with DCEM Powerbank
Ambient temperature range	-40 °C – +40 °C

Mechanical

Dimensions 3 meter	Ø40 mm x 3013 mm (3000 mm pitch)
Dimensions 2 meter	Ø40 mm x 2038 mm (2025 mm pitch)
Weight	3,5 kg / 2,5 kg
IP-class	IP65
Material housing	Polycarbonate (UV stabilized)

Electrical

System input voltage	230 V _{AC}
Fixture voltage	Luminaid SELV-DC
Fixture efficacy	144 - 169 lm/W
Transitcable AC + DC	2,5 mm ²



DCEM - Emergency lighting

Every standard DATALUX.LT fixture combined with a DCEM powerbank can produce 80 lm.

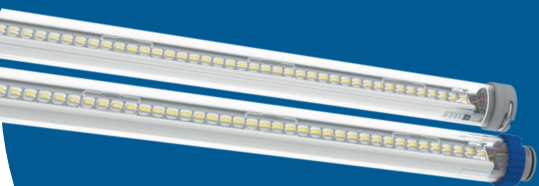
*EPLUS - Emergency lighting

Choose the 'EPLUS' version when a higher output is desired. This version will emit 10% of the original lumen output. These versions all have an 'E' at the end of the article number.

DATALUX.LT

FIXTURES: LT

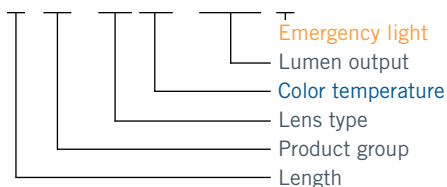
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2 M

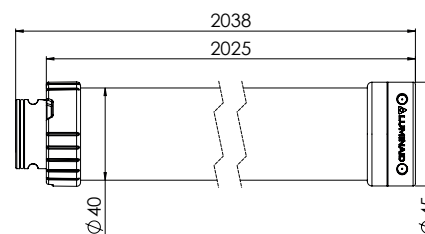
	11,1	15,7	23,0	30,5	36,3	49,8	Watt
LUM-DL20LT-NAXX-02K5E*	1800 lm						162 lm/W
LUM-DL20LT-WAXX-02K5E*	1880 lm						169 lm/W
LUM-DL20LT-UWXX-02K5E*	1690 lm						152 lm/W
LUM-DL20LT-NAXX-03K5E*	2510 lm						160 lm/W
LUM-DL20LT-WAXX-03K5E*	2620 lm						167 lm/W
LUM-DL20LT-UWXX-03K5E*	2350 lm						150 lm/W
LUM-DL20LT-NAXX-05K0E*	3580 lm						156 lm/W
LUM-DL20LT-WAXX-05K0E*	3740 lm						163 lm/W
LUM-DL20LT-UWXX-05K0E*	3360 lm						146 lm/W
LUM-DL20LT-NAXX-06K5E*	4650 lm						152 lm/W
LUM-DL20LT-WAXX-06K5E*	4920 lm						161 lm/W
LUM-DL20LT-UWXX-06K5E*	4420 lm						145 lm/W
LUM-DL20LT-NAXX-08K0E*	5830 lm						161 lm/W
LUM-DL20LT-WAXX-08K0E*	6070 lm						167 lm/W
LUM-DL20LT-UWXX-08K0E*	5500 lm						152 lm/W
LUM-DL20LT-NAXX-12K0E*						7700 lm	155 lm/W
LUM-DL20LT-WAXX-12K0E*						8040 lm	161 lm/W
LUM-DL20LT-UWXX-12K0E*						7260 lm	146 lm/W

LUM-DL XOLT-XXXX-XXXXE*



Standard 80 lm / Eplus 10%
 02K5 / 03K5 / 05K0 / 06K5 / 08K0 / 12K0
 4000K / 5000K
 NA / WA / UW
 LT
 2 m / 3 m

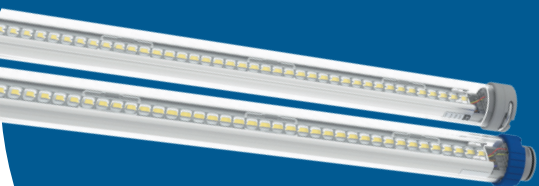
2 meters | DL20LT



DATALUX.LT

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3 M

	16,7	23,7	34,7	45,7	54,0	74,3	Watt
LUM-DL30LT-NAXX-02K5E*	2690 lm						161 lm/W
LUM-DL30LT-WAXX-02K5E*	2800 lm						168 lm/W
LUM-DL30LT-UWXX-02K5E*	2520 lm						151 lm/W
LUM-DL30LT-NAXX-03K5E*	3760 lm						159 lm/W
LUM-DL30LT-WAXX-03K5E*	3920 lm						165 lm/W
LUM-DL30LT-UWXX-03K5E*	3530 lm						149 lm/W
LUM-DL30LT-NAXX-05K0E*	5360 lm						155 lm/W
LUM-DL30LT-WAXX-05K0E*	5590 lm						161 lm/W
LUM-DL30LT-UWXX-05K0E*	5050 lm						146 lm/W
LUM-DL30LT-NAXX-06K5E*	6980 lm						153 lm/W
LUM-DL30LT-WAXX-06K5E*	7300 lm						160 lm/W
LUM-DL30LT-UWXX-06K5E*	6590 lm						144 lm/W
LUM-DL30LT-NAXX-08K0E*	8700 lm						161 lm/W
LUM-DL30LT-WAXX-08K0E*	8950 lm						166 lm/W
LUM-DL30LT-UWXX-08K0E*	8190 lm						152 lm/W
LUM-DL30LT-NAXX-12K0E*					11550 lm		156 lm/W
LUM-DL30LT-WAXX-12K0E*					11830 lm		159 lm/W
LUM-DL30LT-UWXX-12K0E*					10840 lm		146 lm/W

LUM-DL XOLT-XXXX-XXXXE*

Emergency light	Standard 80 lm / Eplus 10%
Lumen output	02K5 / 03K5 / 05K0 / 06K5 / 08K0 / 12K0
Color temperature	4000K / 5000K
Lens type	NA / WA / UW
Product group	LT
Length	2 m / 3 m

3 meters | DL30LT

