# DATALUX.AC

## **FIXTURES: AC**

- Continues light with unsurpassed uniformity.
- Virtually no shading on the workshop floor.
- Polycarbonate housing, UV stabilized, extra clear.
- With internal driver.
- 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.
- The DATALUX AC fixture has 2 extra power cables as standard for the DCEM emergency lighting TRONIC.



### **Features**

Dimming 0-10 V - 0-100% With DCEM TRONIC Ambient temperature range -20 °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** 3,0 kg / 2,2 kg

IP class IP65
IK class IK10\*

**Housing material** Polycarbonate (UV stabilized)

### **Electrical**

Input voltage 200 - 250 Vac Fixture efficacy 121 - 144 Im/W Transitcable AC 2.5 mm<sup>2</sup>





















<sup>\*</sup> Below 0 °C the IK class does not apply.

All products, product specifications and data are subject to change without notice to improve reliability, safety, function, design or otherwise.

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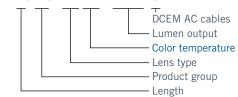




2 M	29,8	45,3	Watt
LUM-DL20AC-NAXX-05K0C	3890 lm*	1	131 lm/W
LUM-DL20AC-WAXX-05K0C	4130 lm*	İ	139 lm/W
LUM-DL20AC-UWXX-05K0C	3780 lm*		127 lm/W
LUM-DL20AC-NAXX-08K0C	' !	5620 lm*	124 lm/W
LUM-DL20AC-WAXX-08K0C	Ę	5990 lm*	132 lm/W
LUM-DL20AC-UWXX-08K0C		5470 lm*	121 lm/W
* Per 2 meter		·	

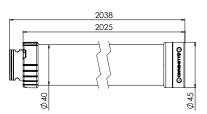
940 lm* 149 lm/W
149 lm/W
320 lm* 154 lm/W
5750 lm* 153 lm/W
6120 lm* 150 lm/W
5590 lm* 145 lm/W

## LUM-DL XOAC-XXXX-XXXXC

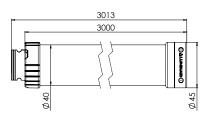


C 03K5 / 05K0 / 08K0 4000K / 5000K NA / WA / UW AC 2 m / 3 m

### 2 meters | DL20AC



### 3 meters | DL30AC



Winterwarm (