

FIXTURES: AC

FIXTURE

- 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 possible.



Features

Dimming	0-10 V – 0-100%
Emergency lighting function	None
Ambient temperature range	-20 °C – +40 °C

Mechanical

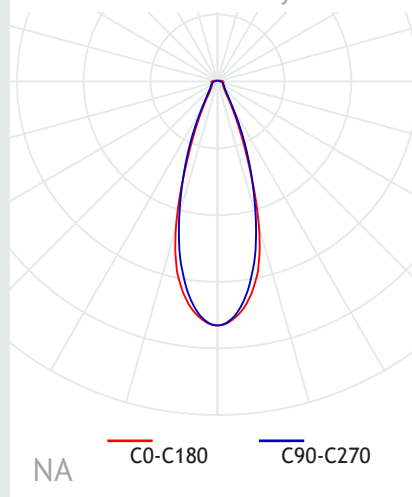
Dimensions 3 meter	Ø40 mm x 3013 mm (3000 mm pitch)
Dimensions 2 meter	Ø40 mm x 2038 mm (2025 mm pitch)
Weight	3,0 kg / 2,2 kg
IP class	IP65
Housing material	Polycarbonate (UV stabilized)

Electrical

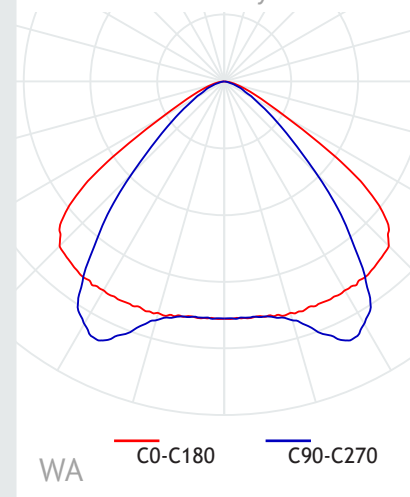
Input voltage	200 - 250 V _{AC}
Power factor	PF ≥0.93/230V _{AC}
Fixture efficacy	121 - 144 lm/W



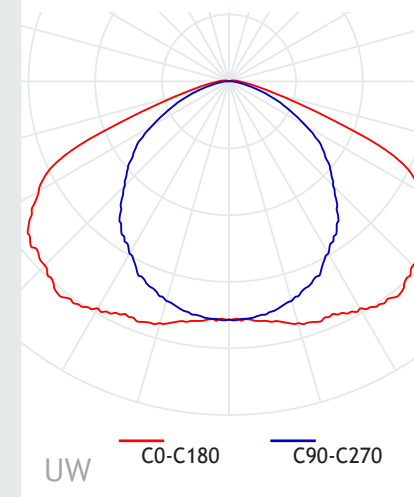
Narrow beam array lens



Wide beam array lens



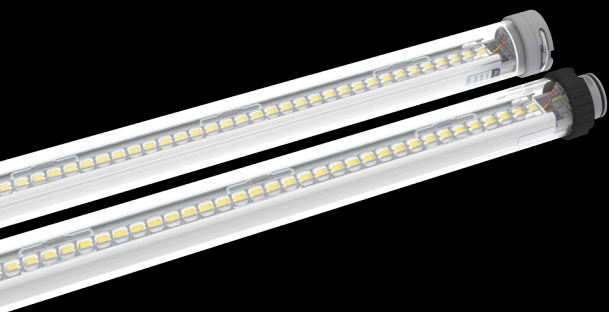
Ultra wide beam lens



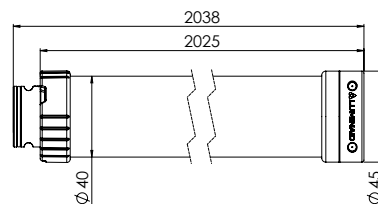
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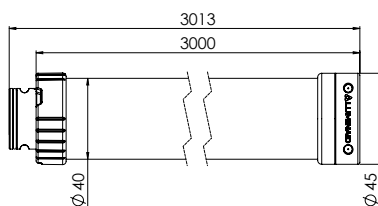
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2 meter | DL20AC



3 meter | DL30AC



Optical

	29,8	45,3	Watt
LUM-DL20AC-NAxx-05K0	3890 lm*		131 lm/W
LUM-DL20AC-WAxx-05K0	4130 lm*		139 lm/W
LUM-DL20AC-UWxx-05K0	3780 lm*		127 lm/W
LUM-DL20AC-NAxx-08K0		5620 lm*	124 lm/W
LUM-DL20AC-WAxx-08K0		5990 lm*	132 lm/W
LUM-DL20AC-UWxx-08K0		5470 lm*	121 lm/W

* Per 2 meter

Optical

	29,5	44,6	Watt
LUM-DL30AC-NAxx-03K5	3940 lm*		134 lm/W
LUM-DL30AC-WAxx-03K5	4170 lm*		142 lm/W
LUM-DL30AC-UWxx-03K5	3820 lm*		130 lm/W
LUM-DL30AC-NAxx-05K0		5750 lm*	129 lm/W
LUM-DL30AC-WAxx-05K0		6120 lm*	137 lm/W
LUM-DL30AC-UWxx-05K0		5590 lm*	125 lm/W

* Per 3 meter

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LUM - DLX0 AC - XX XX - XXXX

Lumen output	03K5 / 05K0 / 08K0
Kleurtemperatuur	4000K / 5000K
Lens type	NA / WA / UW
Productgroep	AC
Lengte	2 m / 3 m