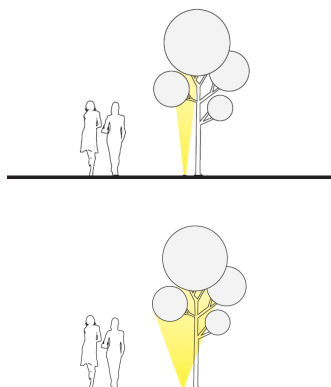


ZEROX HYBRID

LR9005.695



GENERAL HIGHLIGHTS

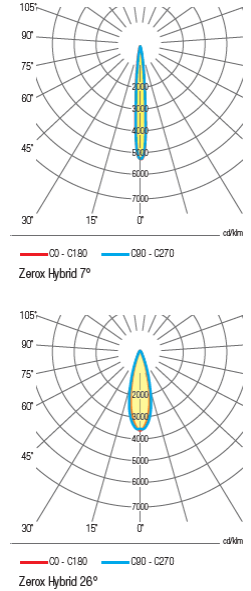
- Operating temperature: -40°C / +55°C
- Easy installation with in - ground housing and IP rated connectors
- Inclusive plastic housing, IP68 junction box and case removing vacuum
- In compliance with EN 60598, EN 62722
- ENEC and UL pending

ELECTRICAL PROPERTIES

- Drive current: 700mA, 500mA(optional), 350mA(optional)
- Excellent thermal management with optimized PCB design
- Input Voltage: 220V - 240V, 120V - 277V (optional) at 50Hz / 60Hz
- Control type: On/Off, 1-10V (optional), DALI (optional), DMX (optional)
- Power factor > 0.95

OPTICAL PROPERTIES

- Structured with Heper's Hybrid LED Module
- Zerox Hybrid: Symmetric spot or flood optics (7°, 26°)
- MacAdam Elipse 3
- Lumen output (absolute photometry): 1000lm - 2750lm
- RGBW (optional)
- Color temperature: 3000K, 4000K, 2700K (optional)
- CRI > 70 (4000K), CRI > 80 (3000K)
- Photobiological safety: Risk group 0
- Lifetime: L90B50 > 118000h



BODY HOUSING & FINISH

- Corrosion resistant stainless steel housing
- Plastic sleeve
- Ingress protection: IP67
- Impact protection: IK09
- Weight: 8.75 kg

EXTRAS

- Higher CRI LED chips
- Different drive currents
- Programmable driver for different scenarios

Finish Options

- HM1 – Special Black
- HM2 – Special Silvery Grey
- HM3 – Special Dark Grey
- HM4 – Special Light Grey
- HM5 – Special White
- Optional RAL codes

Zerox Hybrid					
CODE	DESCRIPTION	CCT	DRIVE CURRENT	LUMEN OUTPUT (System)	POWER
LR9005.695	Zerox Hybrid	3000K	350mA	1000 lm	20W
		3000K	500mA	1400 lm	28W
		3000K	750mA	2000 lm	35W
		4000K	350mA	1400 lm	20W
		4000K	500mA	1850 lm	28W
		4000K	750mA	2750 lm	35W