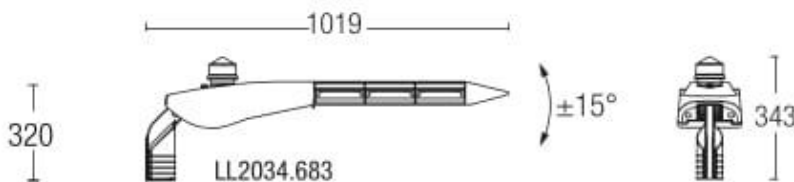
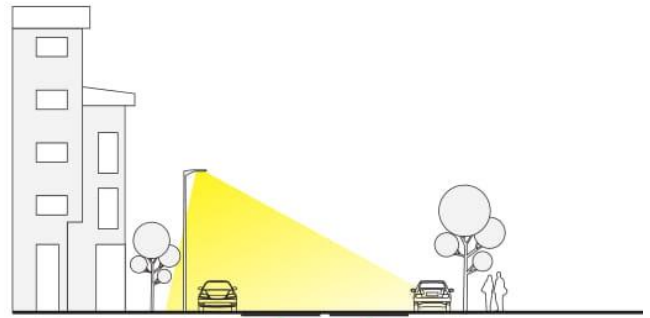


D-LIGHT V2

3 MODULE

LL2034.683



GENERAL HIGHLIGHTS

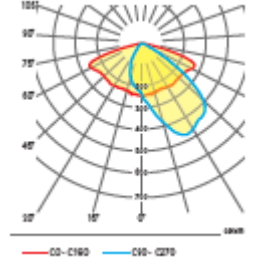
- Equipped with Heper's patented Milestone® Evo LED module
- Optimized street and road lighting distribution
- Operating Temperature: -40°C / +55°C
- Superior thermal management with upward aligned LED chips
- Easy installation and maintenance with modular structure
- Direct pole or side bracket mountable
- Tilt angle: +15° / -15°
- Spigot diameter: 60mm (optional 76mm)
- Auto on - off switch during maintenance
- In compliance with EN 60598, EN 62722
- UL and ENEC pending

ELECTRICAL PROPERTIES

- Drive current: 700mA, 350mA (optional), 525mA (optional)
- Optimized PCB - Design; aluminum PCB or FR - 4 PCB with touchdown technology
- Insulation class: CLASS I, CLASS II (optional)
- Energy class: A+
- Power factor: > 0.95
- Input Voltage: 220V - 240V, 120V - 277V (optional) at 50Hz / 60Hz
- Control type: On/Off, 1-10V (optional), DALI (optional), DynaDIM (optional), AstroDIM (optional)
- Surge Protection: 10kV (optional)

OPTICAL PROPERTIES

- Equipped with Heper's patented Milestone® Evo LED Module
- Indirect lighting with reflector technology
- Homogenous lighting distribution through multifaceted reflectors
- Full cut-off wide light distribution
- Superior glare management with hidden light source
- Extreme high power multi LED chips
- MacAdam Ellipse 3
- Lumen output (absolute photometry): 5650lm - 12000lm
- Color temperature: 3000K, 4000K, 2700K (optional)
- CRI > 70 (4000K), CRI > 80 (3000K)
- Lumen depreciation: L90B50 > 118000h
- Photobiological safety: Risk Group 0
- BUG Rating: B2 - U0 - G1
- Efficacy (absolute photometry): 114 lm/W (4000K at 700mA)
- ULOR: 0%



BODY HOUSING & FINISH

- Corrosion resistant die cast aluminum housing
- Electrostatic powder coating
- HM1 to HM6 standard colors with optional RAL codes
- Ingress protection: IP66
- Impact protection: IK08
- Weight: 10.5 kg
- Wind Surface Area: 0.07 m²

EXTRAS

- Nema Socket
- Higher CRI LED chips
- Constant Light Output (CLO)
- Marine grade body
- Back light shield
- IP rated terminal box

Finish Options

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

D-Light V2 3*Module

CODE	DESCRIPTION	CCT	DRIVE CURRENT	LUMEN OUTPUT (System)	POWER
LL2034.683	D-Light V2 3 Module	3000K	350mA	5650 lm	60W
		3000K	525mA	8100 lm	85W
		3000K	700mA	10500 lm	105W
		4000K	350mA	6400 lm	60W
		4000K	525mA	9250 lm	85W
		4000K	700mA	12000 lm	105W

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We reserve the right to change specifications without prior written notice. Edition: 10.01.2019 For current version visit heper.eu