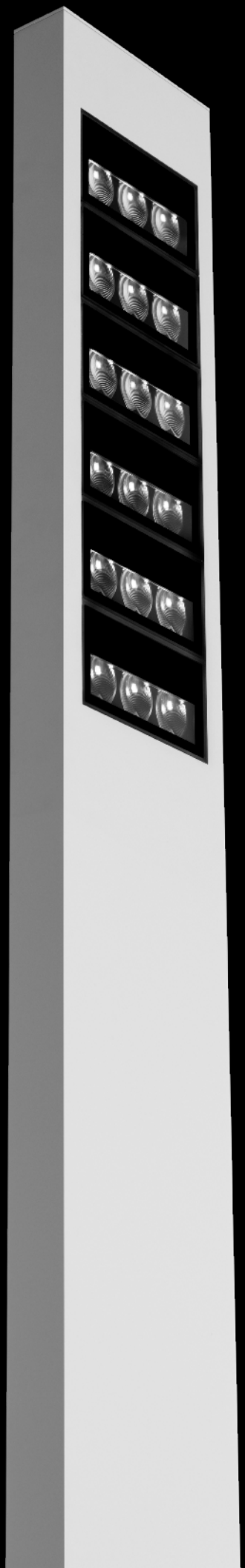


VERTEX

LIGHT COLUMNS

heper

VERTEX
TECHNICAL SPECIFICATIONS

APPLICATION AREAS
- Pathways
- Landscapes

GENERAL HIGHLIGHTS
- Equipped with Heper's Dyno D Module
- Optimized linear forward or Side light distribution
- Operating temperature: -30°C / +55°C
- Exceptional thermal characteristics
- Surface mount installation with integrated driver
- In compliance with EN 60598

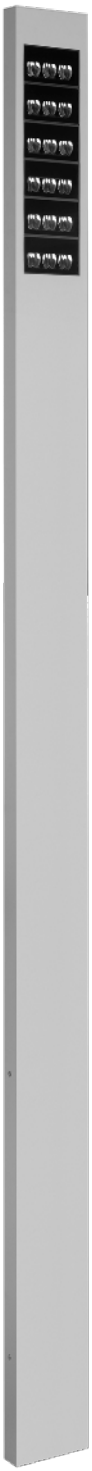
ELECTRICAL PROPERTIES
- Drive current: 350mA (different drive currents are available)
- Optimized PCB design for better heat management
- Energy Class: A
- Insulation Class: CLASS I
- Input Voltage: 220-240V / 110-120V at 50/60Hz
- Control Type: On/Off, DALI (Optional)

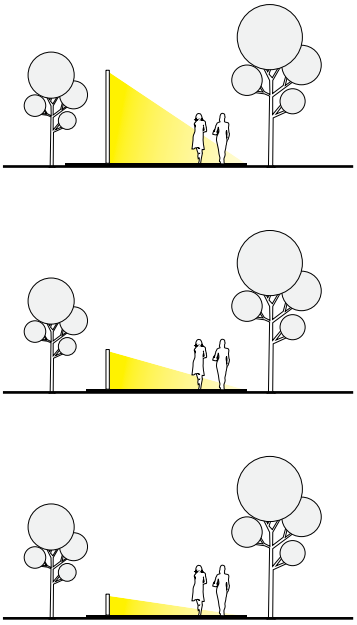
OPTICAL PROPERTIES
- Equipped with Heper's Dyno Module
- Indirect lighting with reflector technology
- Linear form asymmetrical light distribution
- No glare with intended use
- High power, undomed LED chips
- MacAdam Ellipse 3
- Lumen output: 550lm - 3900lm
- Color temperature: 3000K, 4000K
- CRI > 70(4000K), CRI > 80(3000K)
- Lumen depreciation: L90B50 > 40000h
- Photobiological safety: Risk group 0

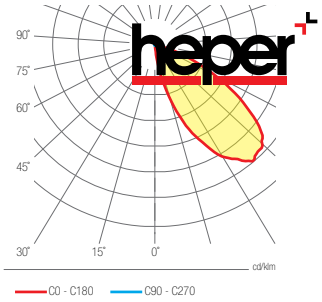
BODY HOUSING & FINISH
- Corrosion resistant die-cast aluminum housing
- Electrostatic powder coating
- HM1 - HM6 body color with optional RAL codes available.
- Ingress Protection: IP65
- Impact Protection: IK08

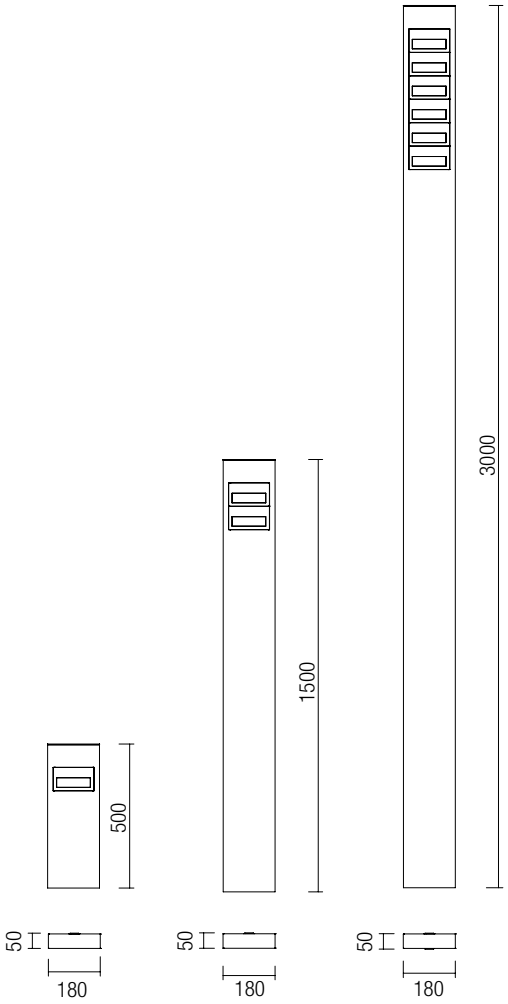
EXTRAS
- Higher CRI LED chips
- Different drive currents
- Different color temperatures

CE | IK 08 | IP 65 | EN 60598









LUMINAIRE							
CODE	**DESCRIPTION**	**POWER** (350 mA)	**LUMEN**	**COLOR TEMPERATURE**	**H1**	**MODULE**	**ANCHORAGE**
LB6064.591	1 MODUL	8W	550lm - 650lm	3000K / 4000K	500	1	*
LB6064.592	2 MODUL	15W	1100lm - 1300lm	3000K / 4000K	1500	2	*
LB6064.596	6 MODUL	45W	3300lm - 3900lm	3000K / 4000K	3000	6	*

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*Heper withholds the right to make modifications on
declared information without prior notice.

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