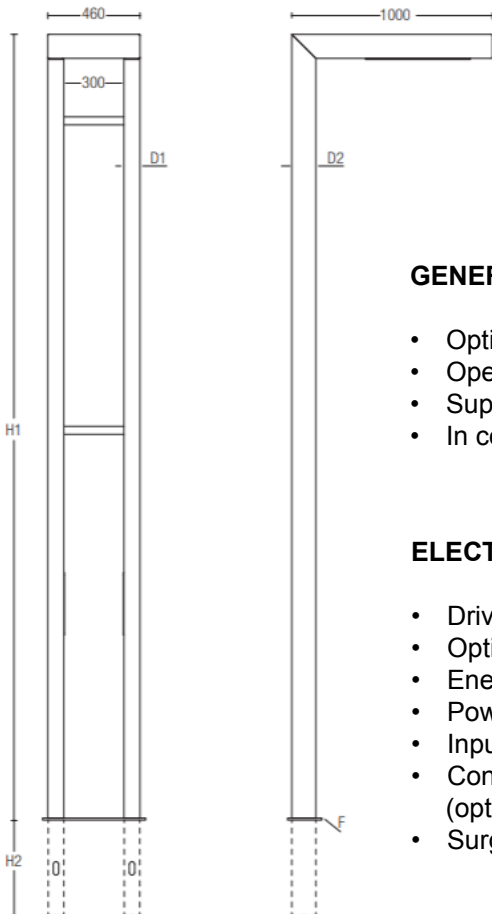
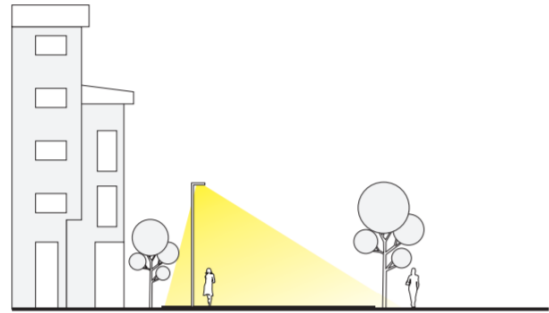


TOLENA

LP4071.554



GENERAL HIGHLIGHTS

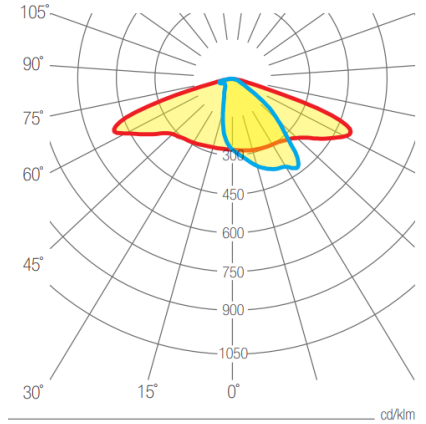
- Optimized landscapes areas light distribution
- Operating Temperature -40°C / $+55^{\circ}\text{C}$
- Superior thermal management
- In compliance with EN 60598, EN 62722

ELECTRICAL PROPERTIES

- Drive current: 350mA
- Optimized PCB Design
- Energy class: A
- Power factor: > 0.90
- Input Voltage: 220V - 240V, 120V - 277V (optional) at 50Hz / 60Hz
- Control type: On/Off, 1-10V (optional), DALI (optional), DynaDIM (optional)
- Surge protection: 10kV (optional)

OPTICAL PROPERTIES

- Equipped with high efficiency LED chips
- Optimized symmetrical lighting distribution
- Glare minimizing diffusor
- Quarter bin LED chips
- Lumen output (absolute photometry): 4800lm - 5200lm
- Color temperature: 3000K, 4000K, 2700K (optional)
- CRI > 70 (4000K), CRI > 80 (3000K)
- Photobiological safety: Risk Group 1
- Efficacy (absolute photometry): 95 lm/W (4000K at 350mA)
- ULOR: 0%



— C0 - C180 — C90 - C270

Tolena

BODY HOUSING & FINISH

- Corrosion resistant aluminum housing
- Electrostatic powder coating
- HM1 to HM6 standard colors with optional RAL codes
- Ingress protection: IP65
- Impact protection: IK05

EXTRAS

- Higher CRI LED chips
- Marine grade body
- 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

Tolena					
CODE	DESCRIPTION	CCT	LUMEN OUTPUT (System)	POWER	DRIVE CURRENT
LP4071.554	Tolena	3000K	4800lm	54W	700mA
LP4071.554	Tolena	4000K	5200lm	54W	700mA