5 YEAR WARRANTY ON ALL LED LUMINAIRES
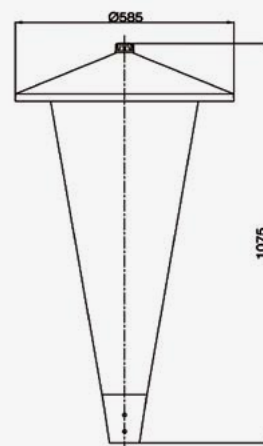**BY LIGHTRONICS**

HHW

───── **UNIQUE AND UNPRECEDENTED**

The HHW luminaire, with its conical light cover measuring almost one metre in height, is an iconic visual element in public spaces. The HHW can be supplied with different light distributions so there is always enough light where and when required. The luminaire is also future-proof. The HHW incorporates UniCliq: a unique system that allows the most up-to-date LED lighting solutions to be implemented easily and quickly in the existing luminaire.

DIMENSIONS HHW in mm

Ø585

1075

Application areas

RESIDENTIAL AREAS

SQUARES AND PARKS

PARKING LOTS

BICYCLE PATHS

Characteristics

EASY LIGHT

IP 65

IK 10

CE

LIGHTRONICS

PRODUCT SPECIFICATIONS

- Polycarbonate top cover, batch-dyed black (RAL9005) or grey (RAL7032)
- Light cover polycarbonate, ice-structured finish
- UniCliq-unit
- Pole-mounted size: 60 mm
- Mass: ± 8 kg (depends on model)
- Wind surface: ± 0.2 m^2
- Safety class I
- Assembly-, installation- and maintenance-friendly
- Voltage: 230 / 240 V, 50 Hz
- CRI: > 70
- Colour temperature neutral white (4000K) or warm white (3000K)
- Expected lifespan 100.000 hours at T environment = 25˚C (L96/F10)
- Different lens configurations

OPTIONS

- Other RAL colour
- Dimmable
- Dali
- Safety class: II
- Constant Lumen Output (CLO)

UNICLIQ LED UNIT

The HHW can be easily equipped with the latest lighting technology thanks to the UniCliq unit.

EASY LIGHT

Lightronics supplies its luminaires as standard as Easy Light, with five standard dimming schedules (1A, 2A, 3A, 4A or 5A) that can switch capacity and brightness based on pre-set times.

LIGHTRONICS

Number of LEDs	Lumen	3000K		4000K	
		LED-power (W)	System power (W)	LED-power (W)	System power (W)
16	800	5,7	8,0	5,5	7,7
	1050	6,8	9,0	6,3	8,6
	1200	7,5	9,8	7,2	9,5
	1350	8,1	10,5	7,9	10,2
	1500	8,8	11,2	8,5	10,9
	1600	9,3	11,7	9,0	11,4
	1800	10,4	12,8	10,0	12,4
	2000	11,2	13,7	10,6	13,1
	2150	12,4	14,9	11,5	13,9
	2300	13,5	16,1	12,6	15,1
	2500	14,8	17,5	14,2	16,8
	2750	16,6	19,4	15,7	18,5
	3000	18,5	21,4	17,3	20,1