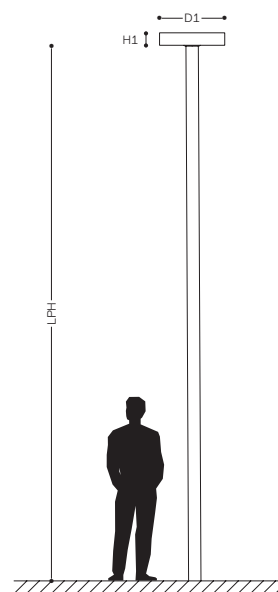


CN

POLE / WALL MOUNTED SYSTEMS



Dimension



Pole luminaire

Model CN600

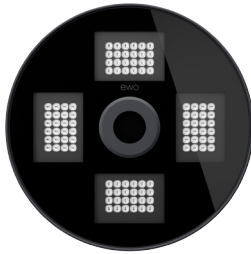
- 1 Housing accommodates up to 8 LED lighting units (LED Board: 16 / 24 LED)
- 2 Current feed: 200 mA–500 mA, depending on ambient temperature
- 3 Electronic operating device with DALI interface, 1–10 V or stand-alone programming
- 4 Various light distributions for area, high bay, street or walkway lighting
- 5 AH02, AP07, AS06, AS07, AS08 (also available in satiné version)
- 6 Lens made from PMMA, with aluminum support plate
- 7 2 model variants: CN500/CN600
- 8 Housing made of aluminum, pole adaptor made of aluminum, cover in single-pane safety glass (ESG)
- 9 Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
- 10 Finish: polyester powder coating, anthracite (DB 703), other colours upon request



Models / Equipment Variations



CN500
1–4 Lighting units



CN600
2–8 Lighting units

11 Colour temperature More colour rendering indexes upon request



Warm white → 3.000 K
CRI ≥ 80



Neutral white → 4.000 K
CRI ≥ 70



Cool white → 5.700 K
CRI ≥ 70

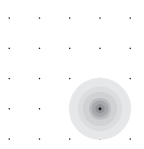
Available Design



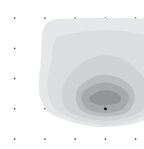
Pole luminaire

12 Light distributions

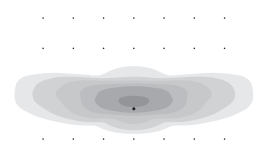
Also available in satiné version



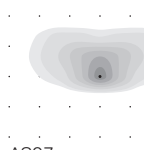
AH02



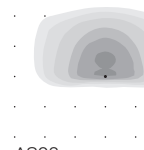
AP07



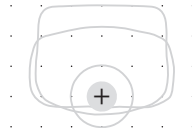
AS06



AS07



AS08



All light distribution options can be combined within the luminaire.

Model	LPH [m]	D1 [∅mm]	H1 [mm]	Pole	Lighting units	LED	Luminous flux [lm]②	Power [W]③
CN500	3–6	500	116	MH4, MSE2	1–4	16–64	1,000–11,800	10–90
CN600	6–8	600	116	MS8, MSF	2–8	24–96	1,500–17,800	15–140