

ewo

# CN

A-Series



CN600

Model	LPH [m] <sup>①</sup>	Pole <sup>②</sup>	↓ <sup>③</sup>	→ <sup>④</sup>	⚖ <sup>⑤</sup>	LU	Luminous Flux [lm]	Power [W]	D1 <sup>⑥</sup>	H1 <sup>⑥</sup>
CN500	3-6	MH4, MSE2	0.20	0.06	15.0	1-4	1,000-11,200	10-95	500	116
CN600	6-8	MS8, MSF	0.28	0.07	20.0	1-8	1,000-19,700	10-170	600	116

① In 0.1 m steps ② Further details on poles see p. 58-61 ③ Projected windage area [m²] ④ Lateral windage area [m²] ⑤ Max. weight ③ ④ ⑤ Excluding pole ⑥ [mm]

## Models / Equipment Variations



CN500  
1-4 Lighting units



CN600  
1-8 Lighting units

## Available Design



Pole Luminaire

- Housing accommodates up to 8 lighting units (LU), 16 / 24 / 32 LEDs
- Current feed: 200-500 mA, depending on ambient temperature
- Product compatible with A-Series and T-Series (ewoLightTile)
- Electronic operating device with DALI, 1-10 V interface, stand-alone programming or Line Switch available upon request
- Constant lumen output (CLO) and emergency power supply (AC/DC) available upon request
- Smart Lighting: control modules for different communication standards optionally integrated or via external Zhaga interface
- Various light distributions for area, street, walkway lighting and lighting of pedestrian crossings
- Lens made from PMMA
- Cover in single-pane safety glass (ESG)
- Luminaire housing in aluminium
- Finish: polyester powder coating, anthracite (DB 703), other colours upon request

  IP66 RoHS IK08

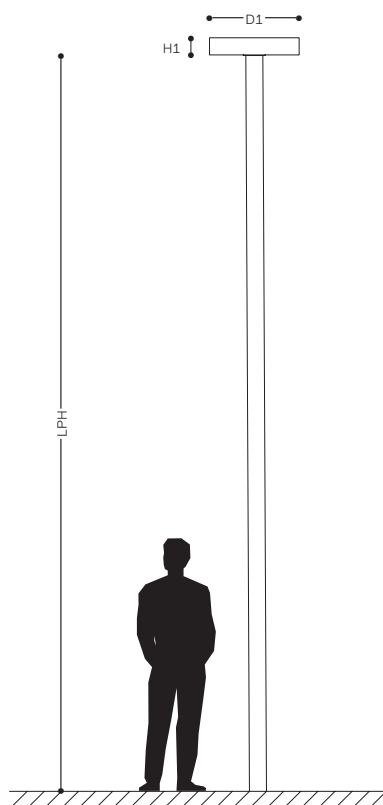


## Colour Temperatures

 2,200 K CRI ≥ 70  
  2,700 K CRI ≥ 70  
  3,000 K CRI ≥ 80  
  4,000 K CRI ≥ 70  
  5,700 K CRI ≥ 70

CRI ≥ 80, other colour rendering indexes available upon request

## Dimension (values see table)



## Light Distributions (also available in satiné version)

