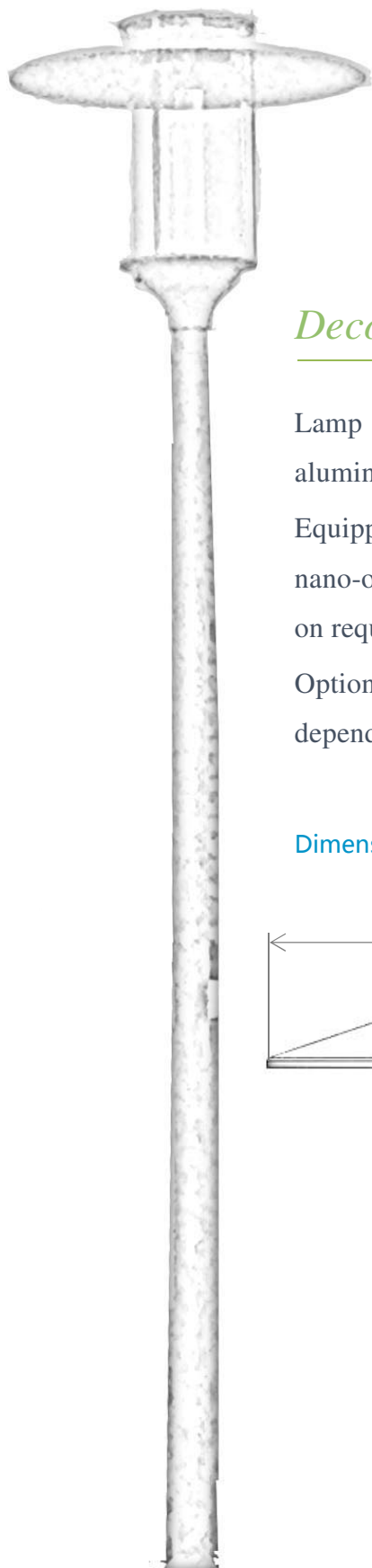


LED & CO Datasheet

HUT Cap





Hut Cap LED-Light

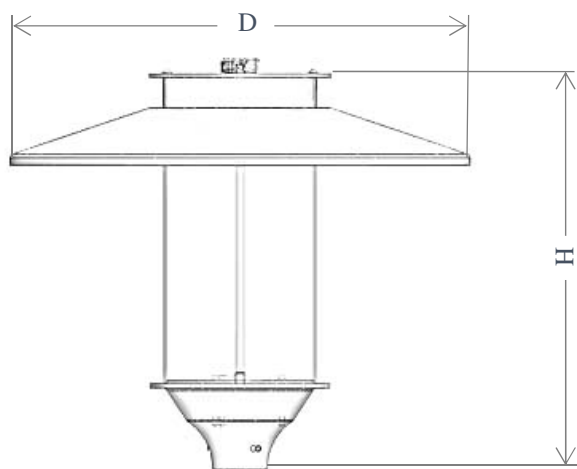
Decorative LED-Light

Lamp case made of powder coated, high quality recyclable aluminium and aluminium die casting.

Equipped with an inclinable, replaceable LED module, with wide-beaming patented nano-optics. Comes with standard neutral white light (4.300 K), - other light colours on request - and a colour rendering index of $Ra > 75$.

Optional with CLO "Constant Light Output", a programmable night setback, depending on the actual situation on site.

Dimensions:



	HUT Cap
Height (H)	600 mm
Diameter (D)	580 mm
Weight	5,5 kg

Details:

- ✓ Protection class: II oder I
- ✓ Operating voltage: 160-270 Volt
- ✓ $\cos \varphi$: ≥ 0.96 full load value,
 ≥ 0.92 at lowering
- ✓ Start-up peaks 70A for 120 μ s
- ✓ Ripple current 30% at 50% lowering
- ✓ Autom. temperature Monitoring
- ✓ Protection category: IP 65
- ✓ Cable feedthrough IP 68
- ✓ Lifespan of LED-module: ≥ 60.000 hours
- ✓ Montage: Mast entry $\varnothing$ 60mm
- ✓ Percentage of light in lower half-space: 100,0%
- ✓ CE, TÜV

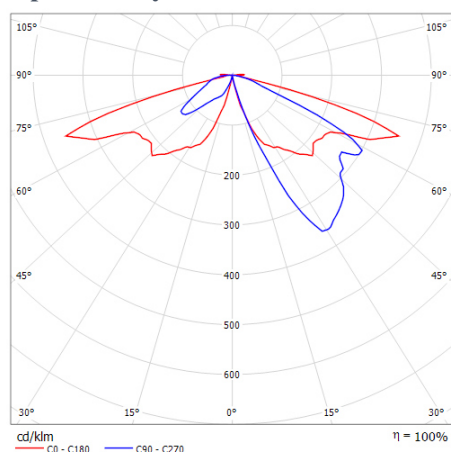
	HUT Cap 12	HUT Cap 16	HUT Cap 20	HUT Cap 24	HUT Cap 32
Power input:	max. 15W	max. 21W	max. 26W	max. 31W	max. 41W
Light output:	1.302 lm	1.540 lm	2.172 lm	2.601 lm	3.339 lm
Number of LEDs:	6	8	10	12	16

Optional:

- Dimming switch: 1-10V
- Night setback
- Warm white 3.500 Kelvin
Cold white 6.000 Kelvin
- Overvoltage protection: 10kV/ 4kV standard
- Central lock and cap
- RAL - colour of choice

Light distribution:

Optic A – asymmetric



Optic B – roundsymmetric

