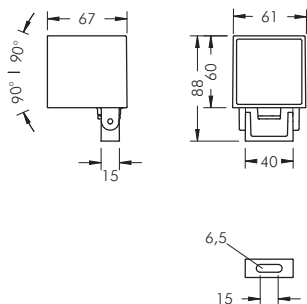


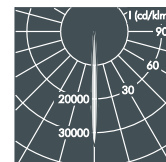
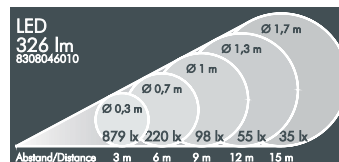


Nanocube with mounting bracket

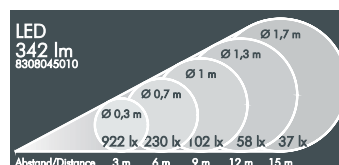
With high performance LED module,
integral temperature monitoring device,
CRI: > 80, colour tolerance: 3 SDCM
service life: L90/B10 > 50 000 h
protection class I, IP65 , IK07
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
highly efficient reflector,
all exterior steel parts are stainless steel,
tempered safety glass,
silicon gasket, powder coated die cast
aluminium mounting bracket:
1 elongated holes Ø 6.5 mm, spacing 15 mm,
tilt range 180°, M16 cable gland,
with 0.8 m cable H05RN-F3G1,
integral driver (AC/DC)

Nanocube, narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 308 046 019	black	0.5 kg	1 x LED module 5 W warm white (3000 K)	326 lm	6°
8 308 066 019	white				
8 308 056 019	silver grey				

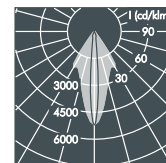
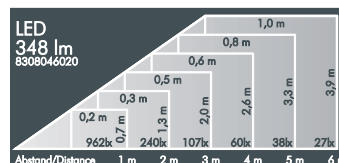


Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 308 045 019	black	0.5 kg	1 x LED Modul 5 W neutral white (4000 K)	342 lm	6°
8 308 065 019	white				
8 308 055 019	silver grey				



Nanocube, linear beam spread, vertical

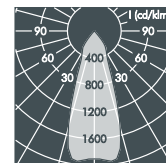
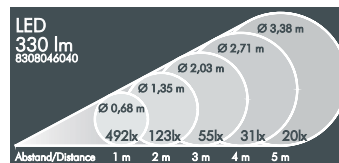
Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 308 046 029	black	0.5 kg	1 x LED module 5 W warm white (3000 K)	348 lm	C 0 – 180
8 308 066 029	white				C 90 – 270
8 308 056 029	silver grey				34°



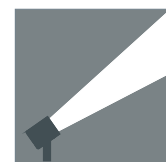
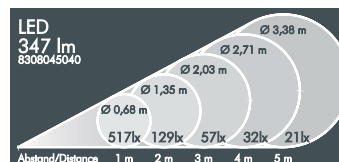
. 3. Luminaire with linear beam spread, horizontal

Nanocube, medium wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 308 046 049	black	0.5 kg	1 x LED module 5 W warm white (3000 K)	330 lm	37°
8 308 066 049	white				
8 308 056 049	silver grey				

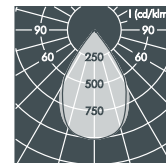
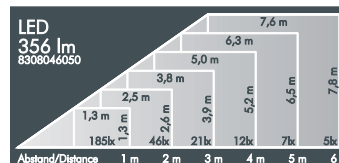


Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 308 045 049	black	0.5 kg	1 x LED module 5 W neutral white (4000 K)	347 lm	37°
8 308 065 049	white				
8 308 055 049	silver grey				



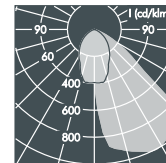
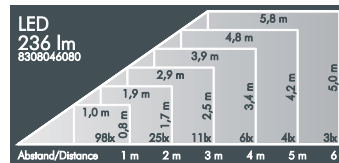
Nanocube, axially symmetrical wide beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 308 046 059	black	0.5 kg	1 x LED module 5 W warm white (3000 K)	356 lm	C 0 – 180
8 308 066 059	white				C 90 – 270
8 308 056 059	silver grey				66°



Nanocube, asymmetrical wide beam

Part number*	Colour	Weight	Light source	Luminous flux	Main beam angle γ
8 308 046 089	black	0.5 kg	1 x LED module 5 W warm white (3000 K)	236 lm	28°
8 308 066 089	white				
8 308 056 089	silver grey				

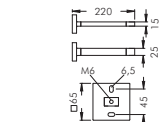


* The luminaires are available with neutral white LEDs (4000 K) upon request.

LED (see page 247)

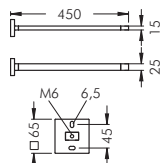
Luminaires available in 2700 K and other colour temperatures upon request



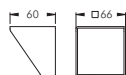


Accessories Nanocube

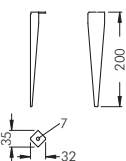
Part number	Colour	Description
123 0 467 940	black	Wall arm 220 mm, aluminium, polyester powder coated
123 0 467 960	white	
123 0 467 950	silver grey	



Part number	Colour	Description
123 0 468 940	black	Wall arm 450 mm, aluminium, polyester powder coated
123 0 468 960	white	
123 0 468 950	silver grey	



Part number	Colour	Description
123 0 490 940	black	Cowl, stainless steel, to avoid glare from 3 directions
123 0 490 960	white	
123 0 490 950	silver grey	



Part number	Colour	Description
123 0 470 940	black	Earth spike, stainless steel, for use in landscaped areas
123 0 470 960	white	
123 0 470 950	silver grey	



Part number	Colour	Description
123 0 510 941	black	Carrier frame, with safety glass, for colour filters, lenses and plastic film
123 0 510 961	white	
123 0 510 951	silver grey	



Part number	Description
238 1 222 000	Honeycomb louvre, internal (factory fitted, not for retro-fitting), to avoid glare