

Superlight Nano 1
With high performance LED,
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 2 SDCM
Service life: L90/B10 > 50 000 h
protection class I, IP67 , IK07
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
powder coated die cast zinc mounting bracket with
tilt scale:
2 drilled holes Ø 7 mm, spacing 30 mm,
1 centre hole Ø 11 mm, tilt range 120°,
M16 cable gland, integral driver (AC/DC)

Superlight Nano 1, narrow beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 817 046 019	black	0.5 kg	1 x LED 3 W warm white (3000 K)	161 lm	7°
8 817 066 019	white				
8 817 056 019	silver grey				

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 817 045 019	black	0.5 kg	1 x LED 3 W neutral white (4000 K)	172 lm	7°
8 817 065 019	white				
8 817 055 019	silver grey				

Superlight Nano 1, linear beam spread, vertical

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 817 046 029	black	0.5 kg	1 x LED 3 W warm white (3000 K)	150 lm	C 0 – 180	C 90 – 270
8 817 066 029	white				51°	8°
8 817 056 029	silver grey					

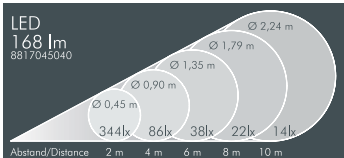
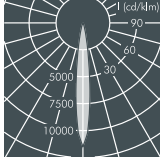
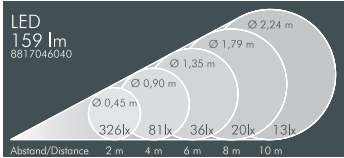
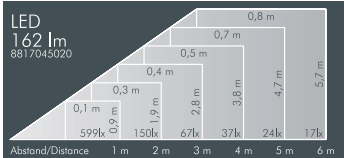
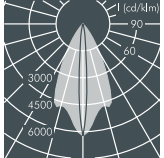
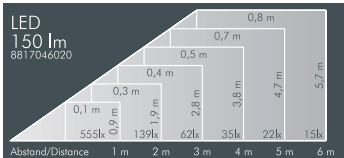
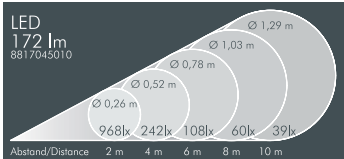
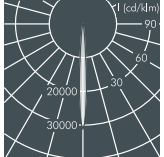
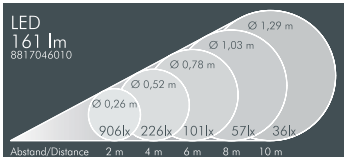
8 817 045 029	black	0.5 kg	1 x LED 3 W neutral white (4000 K)	162 lm	C 0 – 180	C 90 – 270
8 817 065 029	white				51°	8°
8 817 055 029	silver grey					

Part number*	Description
. 3.	Luminaire with linear beam spread, horizontal

Superlight Nano 1, medium wide beam

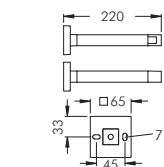
Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 817 046 049	black	0.5 kg	1 x LED 3 W warm white (3000 K)	159 lm	13°
8 817 066 049	white				
8 817 056 049	silver grey				

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 817 045 049	black	0.5 kg	1 x LED 3 W neutral white (4000 K)	168 lm	13°
8 817 065 049	white				
8 817 055 049	silver grey				



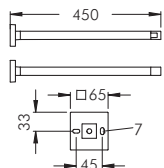
*Dimmable luminaires (DALI or 1–10 V) with external control gear unit and with further distribution options are available upon request.

LED (see page 247)
Luminaires available in 2700 K and other colour temperatures upon request

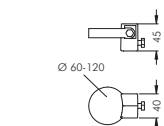


Accessories Superlight Nano 1

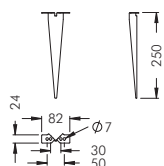
Part number	Colour	Description
128 0 738 940	black	Wall arm 220 mm, aluminium, polyester powder coated
128 0 738 960	white	
128 0 738 950	silver grey	



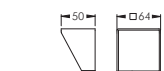
Part number	Colour	Description
128 0 739 940	black	Wall arm 450 mm, aluminium, polyester powder coated
128 0 739 960	white	
128 0 739 950	silver grey	



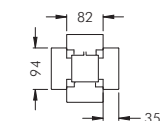
Part number	Colour	Description
128 0 760 940	black	Pole clamp, aluminium, polyester powder coated, stainless steel strap, for mounting on poles Ø 60 - 120 mm
128 0 760 960	white	
128 0 760 950	silver grey	



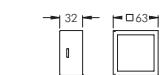
Part number	Colour	Description
129 0 502 940	black	Earth spike, stainless steel, for use in landscaped areas
129 0 502 960	white	
129 0 502 950	silver grey	



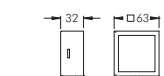
Part number	Colour	Description
128 0 653 940	black	Cowl, stainless steel, to avoid glare from 3 directions, for retro-fitting
128 0 653 960	white	
128 0 653 950	silver grey	



Part number	Colour	Description
128 0 761 940	black	Barn doors, aluminium, to avoid glare from 4 directions, for retro-fitting
128 0 761 960	white	
128 0 761 950	silver grey	



Part number	Colour	Description
128 0 751 941	black	Carrier frame, with safety glass, for colour filters, lenses and plastic film
128 0 751 961	white	
128 0 751 951	silver grey	



Part number	Colour	Description
128 0 751 940	black	Carrier frame with honeycomb louvre, with safety glass, to avoid glare
128 0 751 960	white	
128 0 751 950	silver grey	