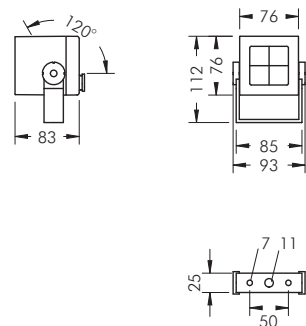


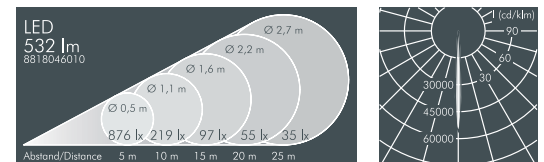


Superlight Nano 2

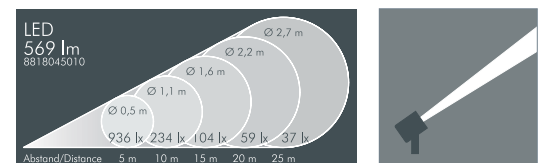
With high performance LEDs,
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 2 SDCM
Service life: L90/B10 > 50 000 h
protection class I, IP67 , IK08
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
powder coated die cast zinc mounting bracket with
tilt scale:
2 drilled holes $\varnothing 7$ mm, spacing 50 mm,
1 centre hole $\varnothing 11$ mm, tilt range 120°,
M20 cable gland, integral driver (AC/DC)

Superlight Nano 2, narrow beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 818 046 019	black	0.9 kg	4 x LED 1.7 W	532 lm	6°
8 818 066 019	white		(7 W)		
8 818 056 019	silver grey		warm white (3000 K)		

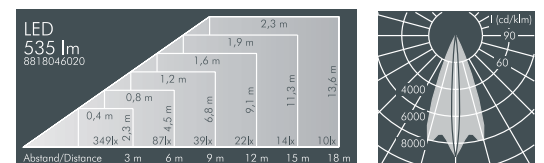


Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 818 045 019	black	0.9 kg	4 x LED 1.7 W	569 lm	6°
8 818 065 019	white		(7 W)		
8 818 055 019	silver grey		neutral white (4000 K)		

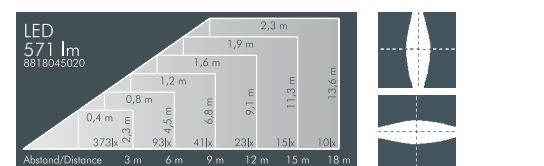


Superlight Nano 2, linear beam spread, vertical

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 818 046 029	black	0.9 kg	4 x LED 1.7 W	535 lm	C 0 – 180	C 90 – 270
8 818 066 029	white		(7 W)		41°	7°
8 818 056 029	silver grey		warm white (3000 K)			



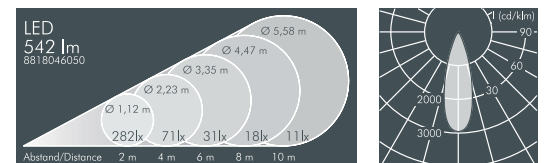
8 818 045 029	black	0.9 kg	4 x LED 1.7 W	571 lm	C 0 – 180	C 90 – 270
8 818 065 029	white		(7 W)		41°	7°
8 818 055 029	silver grey		neutral white (4000 K)			



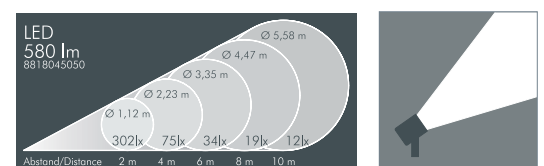
Part number*	Description
... .3.	Luminaire with linear beam spread, horizontal

Superlight Nano 2, wide beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 818 046 059	black	0.9 kg	4 x LED 1.7 W	542 lm	31°
8 818 066 059	white		(7 W)		
8 818 056 059	silver grey		warm white (3000 K)		



Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 818 045 059	black	0.9 kg	4 x LED 1.7 W	580 lm	31°
8 818 065 059	white		(7 W)		
8 818 055 059	silver grey		neutral white (4000 K)		



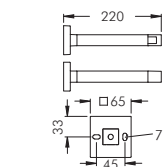
Part number*	Description	Light source
... .1..	Dimmable version (DALI)	4 x LED 1 W (4 W)

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

LED (see page 247)

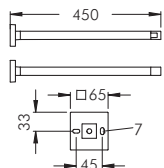
Luminaires available in 2700 K and other colour temperatures upon request



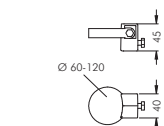


Accessories Superlight Nano 2

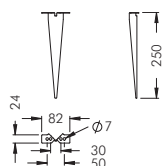
Part number	Colour	Description
128 0 738 940	black	Wall arm 220 mm, aluminium, polyester powder coated
128 0 738 960	white	
128 0 738 950	silver grey	



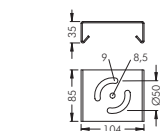
Part number	Colour	Description
128 0 739 940	black	Wall arm 450 mm, aluminium, polyester powder coated
128 0 739 960	white	
128 0 739 950	silver grey	



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	

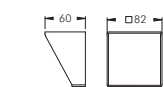


Part number	Colour	Description
129 0 502 940	black	Earth spike, stainless steel, for use in landscaped areas
129 0 502 960	white	
129 0 502 950	silver grey	

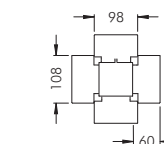


Part number	Description
120 0 621 940	Expandable tree strap with mounting plate, made of polyester fiber for trunk circumference 350 - 450 mm*, with polyester powder coated mounting plate

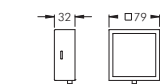
*different lengths available upon request



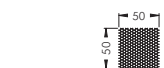
Part number	Colour	Description
128 0 664 940	black	Cowl, stainless steel, to avoid glare from 3 directions, for retro-fitting
128 0 664 960	white	
128 0 664 950	silver grey	



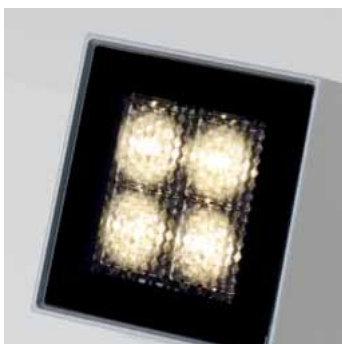
Part number	Colour	Description
128 0 762 940	black	Barn doors, aluminium, to avoid glare from 4 directions, for retro-fitting
128 0 762 960	white	
128 0 762 950	silver grey	

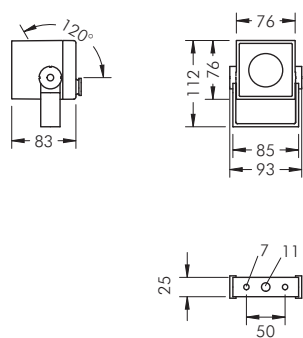


Part number	Colour	Description
128 0 752 941	black	Carrier frame, with safety glass, for colour filters, lenses and plastic film
128 0 752 961	white	
128 0 752 951	silver grey	



Part number	Description
238 1 205 000	Honeycomb louvre, internal (factory fitted, not for retro-fitting), to avoid glare





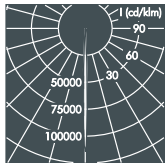
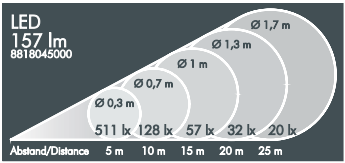
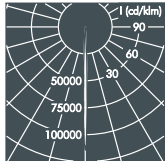
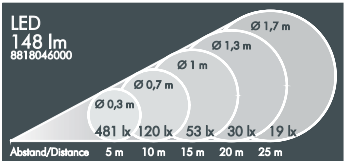
Superlight Nano 2

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 , IK08
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 50 mm,
1 centre hole Ø 11 mm, tilt range 120°,
M20 cable gland, integral driver (AC/DC)

Superlight Nano 2, extra narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 818 046 009	black	0.9 kg	1 x LED 3 W warm white (3000 K)	148 lm	3°
8 818 066 009	white				
8 818 056 009	silver grey				

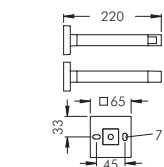
Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 818 045 009	black	0.9 kg	1 x LED 3 W neutral white (4000 K)	157 lm	3°
8 818 065 009	white				
8 818 055 009	silver grey				



LED (see page 247)

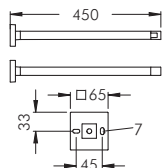
Luminaires available in 2700 K and other colour temperatures upon request



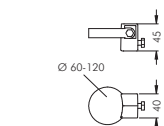


Accessories Superlight Nano 2

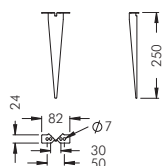
Part number	Colour	Description
128 0 738 940	black	Wall arm 220 mm, aluminium, polyester powder coated
128 0 738 960	white	
128 0 738 950	silver grey	



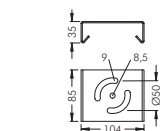
Part number	Colour	Description
128 0 739 940	black	Wall arm 450 mm, aluminium, polyester powder coated
128 0 739 960	white	
128 0 739 950	silver grey	



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	

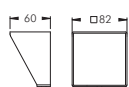


Part number	Colour	Description
129 0 502 940	black	Earth spike, stainless steel, for use in landscaped areas
129 0 502 960	white	
129 0 502 950	silver grey	

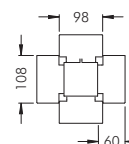


Part number	Description
120 0 621 940	Expandable tree strap with mounting plate, made of polyester fiber for trunk circumference 350 – 450 mm*, with polyester powder coated mounting plate

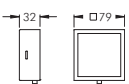
*different lengths available upon request



Part number	Colour	Description
128 0 664 940	black	Cowl, stainless steel, to avoid glare from 3 directions, for retro-fitting
128 0 664 960	white	
128 0 664 950	silver grey	



Part number	Colour	Description
128 0 762 940	black	Barn doors, aluminium, to avoid glare from 4 directions, for retro-fitting
128 0 762 960	white	
128 0 762 950	silver grey	



Part number	Colour	Description
128 0 752 941	black	Carrier frame, with safety glass, for colour filters, lenses and plastic film
128 0 752 961	white	
128 0 752 951	silver grey	