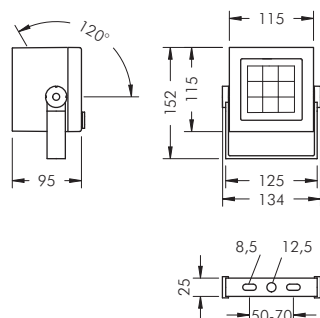


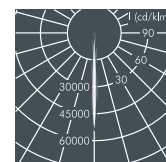
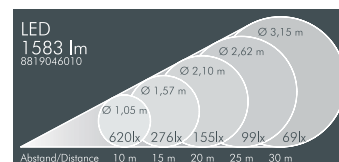


Superlight Nano 3

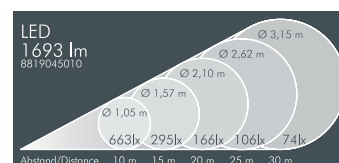
With high performance LEDs,
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 2 SDCM
Service life: L90/B10 > 50 000 h
protection class I, IP67 , IK08
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
powder coated die cast zinc mounting bracket with
tilt scale:
2 drilled holes Ø 8.5 mm, spacing 50 - 70 mm,
1 centre hole Ø 12.5 mm, tilt range 120°,
M20 cable gland, integral driver (AC)

Superlight Nano 3, narrow beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 819 046 019	black	1.5 kg	9 x LED 2.4 W	1583 lm	6°
8 819 066 019	white		(22 W)		
8 819 056 019	silver grey		warm white (3000 K)		

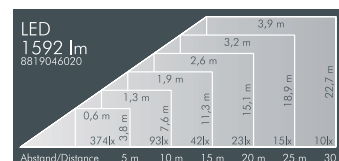


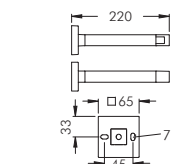
Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 819 045 019	black	1.5 kg	9 x LED 2.4 W	1693 lm	6°
8 819 065 019	white		(22 W)		
8 819 055 019	silver grey		neutral white (4000 K)		



Superlight Nano 3, linear beam spread, vertical

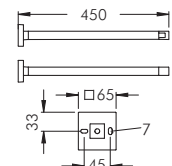
Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 819 046 029	black	1.5 kg	9 x LED 2.4 W	1592 lm	C 0 – 180
8 819 066 029	white		(22 W)		41°
8 819 056 029	silver grey		warm white (3000 K)		7°



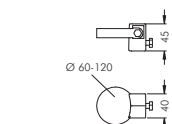


Accessories Superlight Nano 3

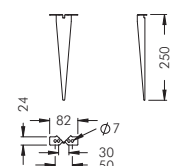
Part number	Colour	Description
128 0 738 940	black	Wall arm 220 mm, aluminium, polyester powder coated
128 0 738 960	white	
128 0 738 950	silver grey	



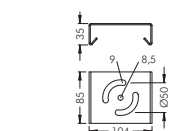
Part number	Colour	Description
128 0 739 940	black	Wall arm 450 mm, aluminium, polyester powder coated
128 0 739 960	white	
128 0 739 950	silver grey	



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	

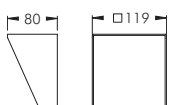


Part number	Colour	Description
129 0 502 940	black	Earth spike, stainless steel, for use in landscaped areas
129 0 502 960	white	
129 0 502 950	silver grey	

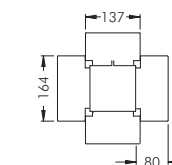


Part number	Description
120 0 621 940	Expandable tree strap with mounting plate, made of polyester fiber for trunk circumference 350 - 450 mm*, with polyester powder coated mounting plate

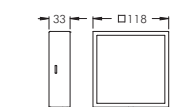
*different lengths available upon request



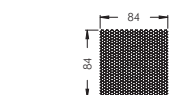
Part number	Colour	Description
128 0 679 940	black	Cowl, stainless steel, to avoid glare from 3 directions, for retro-fitting
128 0 679 960	white	
128 0 679 950	silver grey	



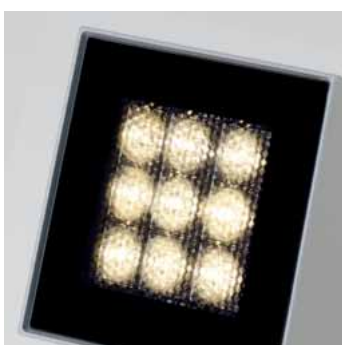
Part number	Colour	Description
128 0 763 940	black	Barn doors, aluminium, to avoid glare from 4 directions, for retro-fitting
128 0 763 960	white	
128 0 763 950	silver grey	



Part number	Colour	Description
128 0 753 941	black	Carrier frame, with safety glass, for colour filters, lenses and plastic film
128 0 753 961	white	
128 0 753 951	silver grey	



Part number	Description
238 1 206 000	Honeycomb louvre, internal (factory fitted, not for retro-fitting), to avoid glare



The internally fitted honeycomb louvre offers effective glare control and is protected from build up of dirt.