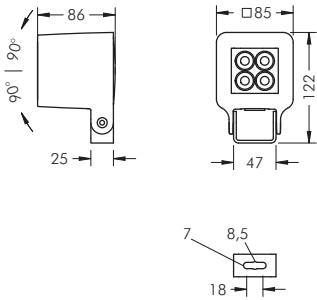




**Monocube 2
with mounting bracket**

With 4 x high performance LEDs,
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 2 SDCM
Service life: L90/B10 > 50 000 h
protection class I, IP65 , IK08
windage area AW 0.008 m²
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
precise PMMA optics,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
closure with 4 stainless steel screws,
mounting bracket: 1 elongated hole Ø 7 mm,
spacing 18 mm, 1 centre hole Ø 8.5 mm,
tilt range 180°, M16 cable gland,
integral driver (AC/DC)

Monocube 2, narrow beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 262 046 019	black	0.9 kg	4 x LED 1.7 W	599 lm	6°
8 262 066 019	white		(7 W)		
8 262 056 019	silver grey		warm white (3000 K)		

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 262 045 019	black	0.9 kg	4 x LED 1.7 W	629 lm	6°
8 262 065 019	white		(7 W)		
8 262 055 019	silver grey		neutral white (4000 K)		

Monocube 2, linear beam spread, vertical

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 262 046 029	black	0.9 kg	4 x LED 1.7 W	516 lm	C 0 – 180	C 90 – 270
8 262 066 029	white		(7 W)		54°	7°
8 262 056 029	silver grey		warm white (3000 K)			

8 262 045 029	black	0.9 kg	4 x LED 1.7 W	542 lm	C 0 – 180	C 90 – 270
8 262 065 029	white		(7 W)		54°	7°
8 262 055 029	silver grey		neutral white (4000 K)			

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

Monocube 2, medium wide beam

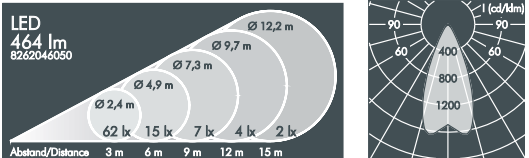
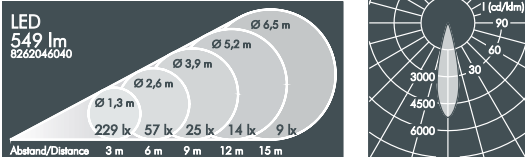
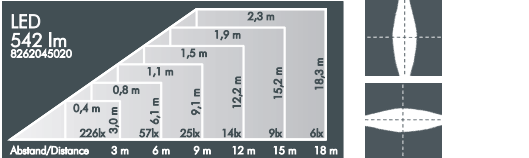
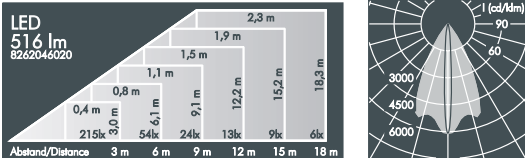
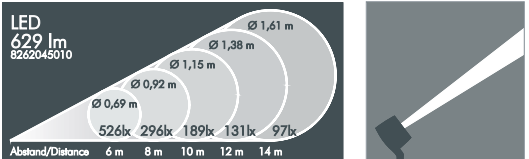
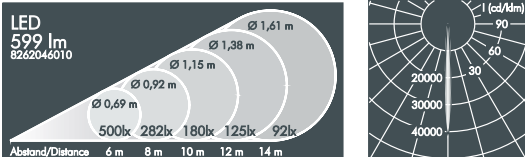
Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 262 046 049	black	0.9 kg	4 x LED 1.7 W	549 lm	25°
8 262 066 049	white		(7 W)		
8 262 056 049	silver grey		warm white (3000 K)		

Monocube 2, wide beam

Part number*	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 262 046 059	black	0.9 kg	4 x LED 1.7 W	464 lm	44°
8 262 066 059	white		(7 W)		
8 262 056 059	silver grey		warm white (3000 K)		

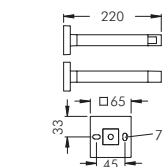
Part number*	Description	Light source
. 1..	Dimmable luminaire (DALI)	4 x LED 1 W (4 W)

*Luminaires available with other light distributions upon request

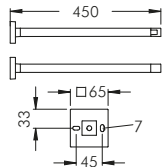


LED
Luminaires available in 2700 K and other colour temperatures upon request

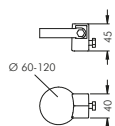


Accessories Monocube 2 external, **for retro-fitting**

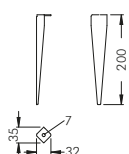
Part number	Colour	Description
128 0 738 940	black	Wall arm 220 mm, aluminium, polyester powder coated
128 0 738 960	white	
128 0 738 950	silver grey	



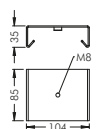
Part number	Colour	Description
128 0 739 940	black	Wall arm 450 mm, aluminium, polyester powder coated
128 0 739 960	white	
128 0 739 950	silver grey	



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	

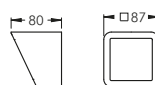


Part number	Colour	Description
123 0 470 940	black	Earth spike, stainless steel, for use in landscaped areas
123 0 470 960	white	
123 0 470 950	silver grey	

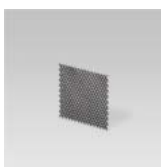


Part number	Description
120 0 661 940	Expandable tree strap with mounting plate, made of polyester fiber for trunk circumference max. 140 cm*, with polyester powder coated mounting plate

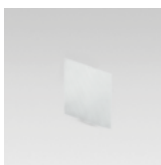
*different lengths available upon request



Part number	Colour	Description
122 0 522 940	black	Cowl, stainless steel, to avoid glare from 3 directions, for retro-fitting
122 0 522 960	white	
122 0 522 950	silver grey	

Accessories Monocube 2 internal, **factory fitted**

Part number	Description
238 0 205 000	Honeycomb louvre to avoid glare



Part number	Description	Beam angle γ (FWHM)	
		narrow beam	
122 0 170 000	Diffuser film + for moderate light diffusion	10°	
122 0 171 000	Diffuser film + + for medium light diffusion	16°	
122 0 172 000	Diffuser film + + + for strong light diffusion	26°	
		narrow beam	medium wide beam
122 0 173 000	Prismatic film for linear beam control, vertical	43° / 7°	44° / 23°
122 0 174 000	Prismatic film for linear beam control, horizontal	7° / 43°	23° / 44°

