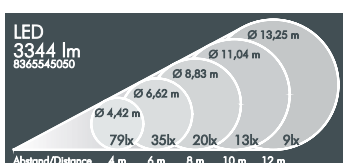
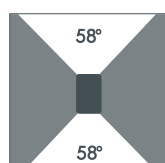
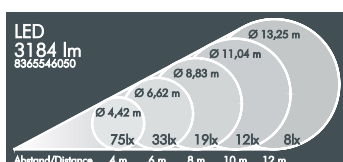
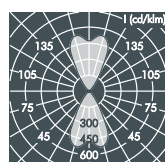
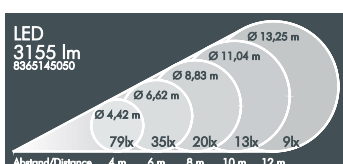
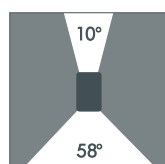
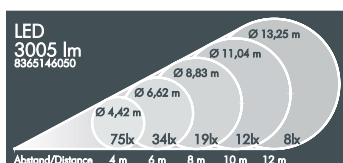
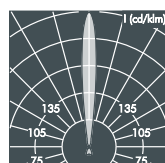
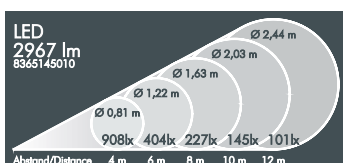
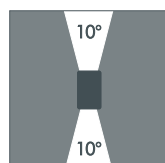
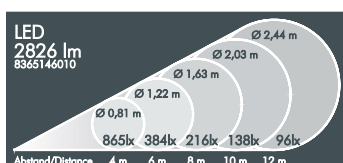
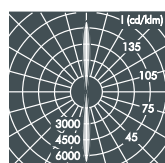
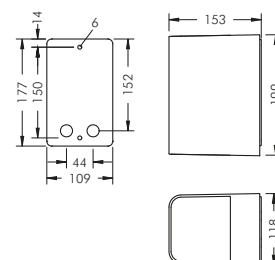


Highrise with two-sided light emission

With 2 high performance LED modules (Zhaga),
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 3 SDCM
Service life: L80/B20 > 50 000 h
protection class I, IP65 , IK08
windage area AW 0.03 m²

corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
highly efficient aluminium reflectors,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
wall box with 2 stainless steel screws:
2 drilled holes Ø 6 mm, spacing 150 mm,
2 cable entries for recessed or
surface mounted cable Ø 7 - 10 mm,
integral driver (AC/DC)



Highrise, narrow beam /narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 146 019	black	2.8 kg	2 x LED module 18 W (36 W) warm white (3000 K)	2826 lm	up	down
8 365 166 019	white				10°	10°
8 365 156 019	silver grey					

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 145 019	black	2.8 kg	2 x LED module 18 W (36 W) neutral white (4000 K)	2967 lm	up	down
8 365 165 019	white				10°	10°
8 365 155 019	silver grey					

Highrise, narrow beam /wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 146 059	black	2.8 kg	2 x LED module 18 W (36 W) warm white (3000 K)	3005 lm	up	down
8 365 166 059	white				10°	58°
8 365 156 059	silver grey					

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 145 059	black	2.8 kg	2 x LED module 18 W (36 W) neutral white (4000 K)	3155 lm	up	down
8 365 165 059	white				10°	58°
8 365 155 059	silver grey					

Highrise, wide beam /wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 546 059	black	2.8 kg	2 x LED module 18 W (36 W) warm white (3000 K)	3184 lm	up	down
8 365 566 059	white				58°	58°
8 365 556 059	silver grey					

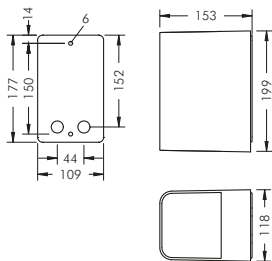
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8 365 545 059	black	2.8 kg	2 x LED module 18 W (36 W) neutral white (4000 K)	3344 lm	up	down
8 365 565 059	white				58°	58°
8 365 555 059	silver grey					

Part number	Description
... 1 ...	Dimmable luminaire (DALI)

LED

Luminaires available in 2700 K and other colour temperatures upon request



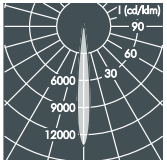
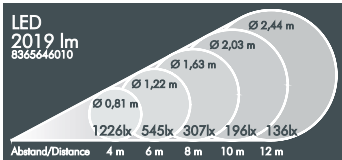


Highrise
with two-sided light emission

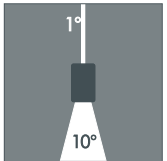
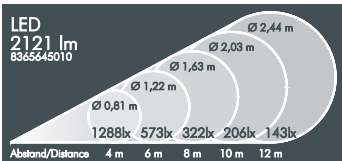
With 2 high performance LED modules,
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 3 SDCM
Service life: L80/B20 > 50 000 h
protection class I, IP65 , IK08
windage area AW 0.03 m²
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
highly efficient aluminium reflector and
projection lens,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
wall box with 2 stainless steel screws:
2 drilled holes Ø 6 mm, spacing 150 mm,
2 cable entries for recessed or
surface mounted cable Ø 7 - 10 mm,
integral driver (AC/DC)

Highrise, Accent light/narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 646 019	black	2.8 kg	2 x LED module 16 W (32 W) warm white (3000 K)	2019 lm	up	down
8 365 666 019	white				1°	10°
8 365 656 019	silver grey					

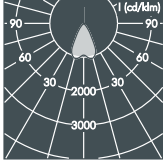
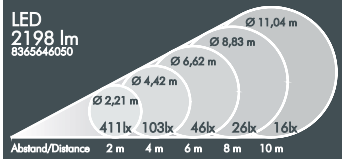


Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 645 019	black	2.8 kg	2 x LED module 16 W (32 W) neutral white (4000 K)	2121 lm	up	down
8 365 665 019	white				1°	10°
8 365 655 019	silver grey					

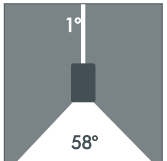
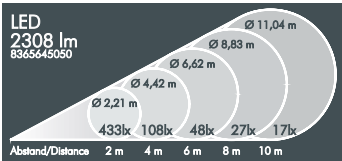


Highrise, Accent light/wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 646 059	black	2.8 kg	2 x LED module 16 W (32 W) warm white (3000 K)	2198 lm	up	down
8 365 666 059	white				1°	58°
8 365 656 059	silver grey					

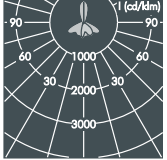
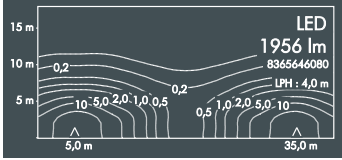


Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 645 059	black	2.8 kg	2 x LED module 16 W (32 W) neutral white (4000 K)	2308 lm	up	down
8 365 665 059	white				1°	58°
8 365 655 059	silver grey					



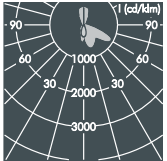
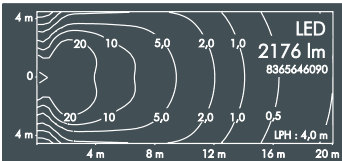
Highrise, Accent light/lateral wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 646 089	black	2.8 kg	2 x LED module 16 W (32 W) warm white (3000 K)	1956 lm	up	down
8 365 666 089	white				1°	138°
8 365 656 089	silver grey					



Highrise, Accent light/asymmetrical beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 646 099	black	2.8 kg	2 x LED module 16 W (32 W) warm white (3000 K)	2176 lm	up	down
8 365 666 099	white				1°	60°
8 365 656 099	silver grey					



Part number	Description
... 5 ...	Luminaire with neutral white colour temperature (4000 K)
... 1 ...	Dimmable luminaire (DALI)

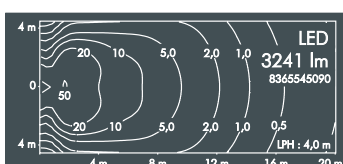
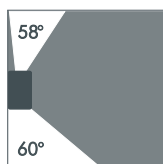
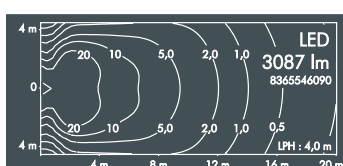
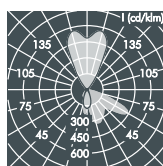
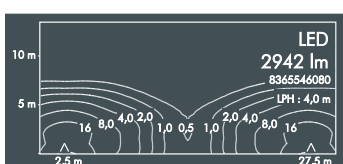
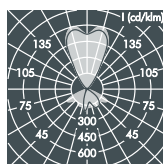
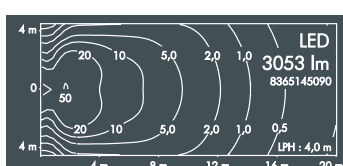
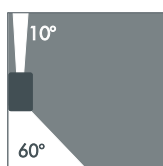
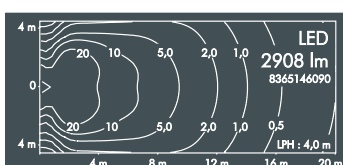
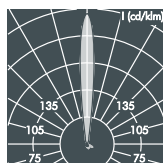
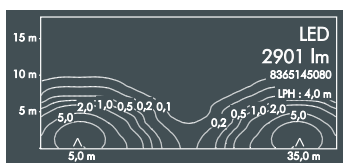
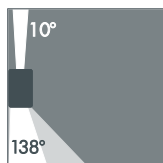
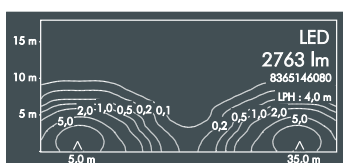
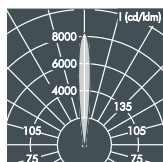
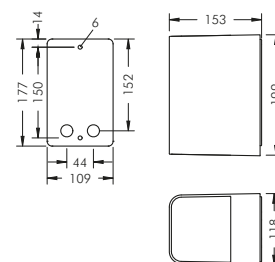
LED

Luminaires available in 2700 K and other colour temperatures upon request



Highrise with two-sided light emission

With 2 high performance LED modules (Zhaga),
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 3 SDCM
Service life: L80/B20 > 50 000 h
protection class I, IP65 , IK08
windage area AW 0.03 m²
corrosion-resistant die cast aluminium housing AISi12,
polyester powder coated,
highly efficient aluminium reflectors and
lens made of optical silicon,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
wall box with 2 stainless steel screws:
2 drilled holes Ø 6 mm, spacing 150 mm,
2 cable entries for recessed or
surface mounted cable Ø 7 - 10 mm,
integral driver (AC/DC)



LED

Luminaires available in 2700 K and other colour temperatures upon request



Highrise, narrow beam/lateral wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 146 089	black	2.8 kg	2 x LED module 18 W	2763 lm	up	down
8 365 166 089	white		(36 W)		10°	138°
8 365 156 089	silver grey		warm white (3000 K)			

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 145 089	black	2.8 kg	2 x LED module 18 W	2901 lm	up	down
8 365 165 089	white		(36 W)		10°	138°
8 365 155 089	silver grey		neutral white (4000 K)			

Highrise, narrow beam/asymmetrical beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 146 099	black	2.8 kg	2 x LED module 18 W	2908 lm	up	down
8 365 166 099	white		(36 W)		10°	60°
8 365 156 099	silver grey		warm white (3000 K)			

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 145 099	black	2.8 kg	2 x LED module 18 W	3053 lm	up	down
8 365 165 099	white		(36 W)		10°	60°
8 365 155 099	silver grey		neutral white (4000 K)			

Highrise, wide beam/lateral wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 546 089	black	2.8 kg	2 x LED module 18 W	2942 lm	up	down
8 365 566 089	white		(36 W)		58°	138°
8 365 556 089	silver grey		warm white (3000 K)			

Highrise, wide beam/asymmetrical beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 546 099	black	2.8 kg	2 x LED module 18 W	3087 lm	up	down
8 365 566 099	white		(36 W)		58°	60°
8 365 556 099	silver grey		warm white (3000 K)			

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
8 365 545 099	black	2.8 kg	2 x LED module 18 W	3241 lm	up	down
8 365 565 099	white		(36 W)		58°	60°
8 365 555 099	silver grey		neutral white (4000 K)			

Part number	Description
... 5 ...	Luminaire with neutral white colour temperature (4000 K)
... 1 ...	Dimmable luminaire (DAU)