



CONSTRUCTIVE & DIMENSIONAL:

Application field:	Porch, balconies & terraces, General lighting, Covered entrances & walkways
Gaskets:	Silicone gaskets
Construction material:	Extruded aluminum EN AW-6060 T5 high resistance to oxidation
External screws:	Stainless Steel A4
Length:	120mm(4.72")
Width:	120mm(4.72")
Cutout shape:	Square
Cutout length:	123mm(4.84")
Cutout width:	123mm(4.84")
Recessed depth:	85mm(3.35")

ELECTRICAL:

GH2000.BRGT300EC

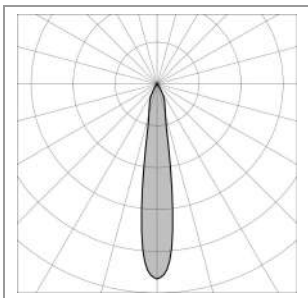
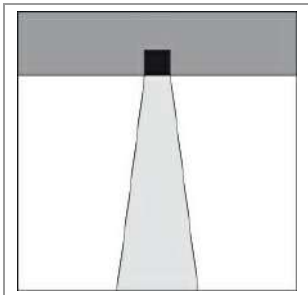
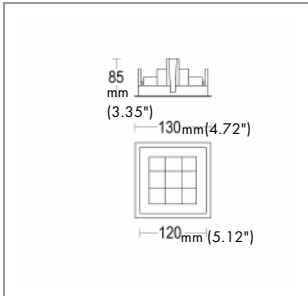
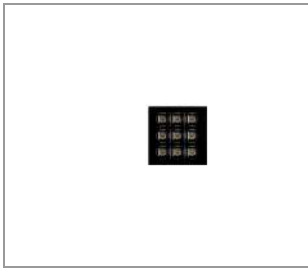
Description:	1 x 13.5 W LED 3000 K CRI>90 1 x 1312 lm
Luminaire efficiency: [lm/W]	56.97
Fixture consumption:	15.88 W
Operation Range:	500 mA
Number of circuits:	1
Control gear:	500 mA not included
Driver positioning:	Remote / Recessed
Control gear type:	Electronic
Dimmer type:	Dim based on driver
Cable entry:	Nylon cable gland M12 Ø 3,5/7 mm
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
Cable type:	FR5FOEM7-AD8 2x0.5mm2
Cord length: [m]	0.5
Emergency:	Available upon request - not integrated into the luminaire
Ambient temperature operating range: [°C]	-20 °C ÷ +35 °C

OPTICAL:

Beam angle: [°]	17°
Light distribution:	Symmetrical medium flood (15° - 45°)
Beam directionability:	Fixed optics
Glare index:	UGR < 16
Diffuser material:	Tempered glass 5mm
Diffuser finish:	Transparent - extra clear
Diffuser temperature: [°C]	< 50 °C
Optics:	Reflector in anti-UV technopolymer with super pure aluminum metallization
Secondary optics:	Black anti UV technopolymer reflector

LIGHTING SOURCE:

Light source:	LED
Light source: [W]	13.5 W
Nominal LED emission: [Lm]	1312 lm
Color temperature:	3000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	27 V
Current:	500 mA
Luminaire emission [lm]	1 x 905
LED / Bulb:	Included
Color rendering index: Life	CRI>90
Time LED [t]:	60.000h - L80 - B10



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.5	146	220
4	1.2	229	344
3	0.9	406	612
2	0.6	914	1376
1	0.3	3657	5504



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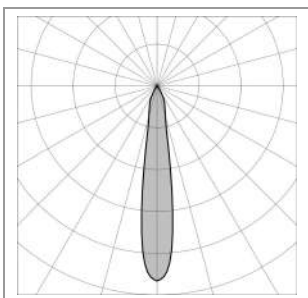
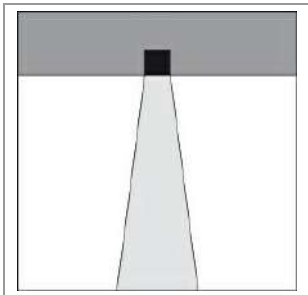
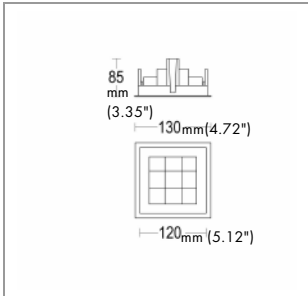
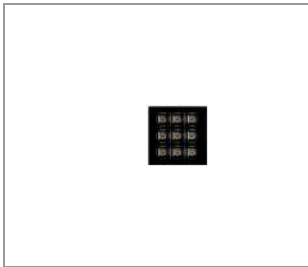
FINISH OPTIONS:

Standard Colors

● .V1 White glass

● .V2 Black glass

ACCESSORIES:



H(m)	ϕ (m)	lux med. 3000 K	lux max. 3000 K
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4	1.2	229	344
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Driver LED IP67
Dimmable
AC021.035



Accessory for installation
Edge R SQ Trimless
AC459



Emergency Kit 1h
AC252-C



Emergency Kit 3h
AC327-C



Accessory for installation
Edge R SQ Frame
AC457

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ELECTRICAL:

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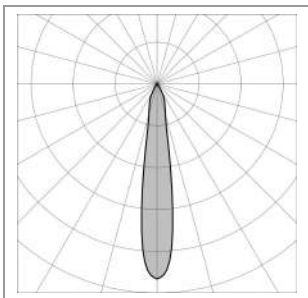
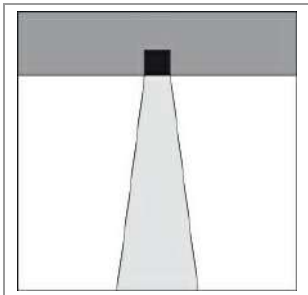
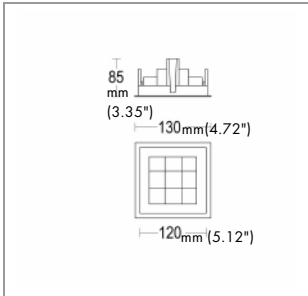
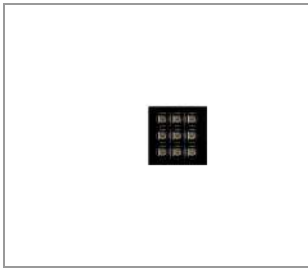
Description:	1 x 13.5 W LED 4000 K CRI>90 1 x 1455 lm
Luminaire efficiency: [lm/W]	63.18
Fixture consumption:	15.88 W
Operation Range:	500 mA
Number of circuits:	1
Control gear:	500 mA not included
Driver positioning:	Remote / Recessed
Control gear type:	Electronic
Dimmer type:	Dim based on driver
Cable entry:	Nylon cable gland M12 Ø 3,5/7 mm
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
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Diffuser temperature: [°C]	< 50 °C
Optics:	Reflector in anti-UV technopolymer with super pure aluminum metallization
Secondary optics:	Black anti UV technopolymer reflector

LIGHTING SOURCE:

Light source:	LED
Light source: [W]	13.5 W
Nominal LED emission: [Lm]	1455 lm
Color temperature:	4000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	27 V
Current:	500 mA
Luminaire emission [lm]	1 x 1003
LED / Bulb:	Included
Color rendering index: Life	CRI>90
Time LED [t]:	60.000h - L80 - B10



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.5	162	244
4	1.2	253	382
3	0.9	451	678
2	0.6	1014	1526
1	0.3	4055	6104



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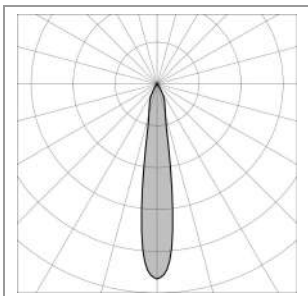
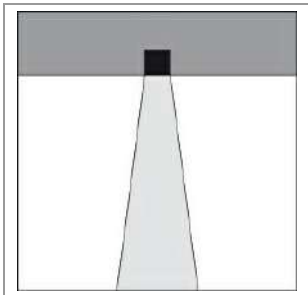
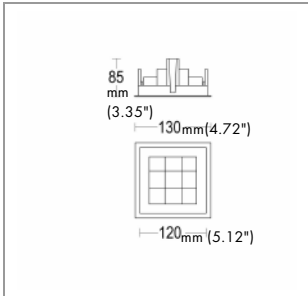
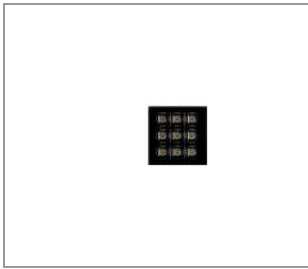
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