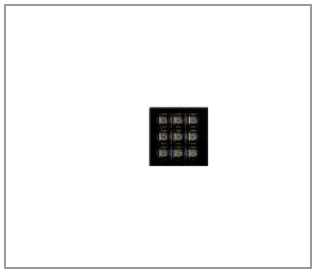
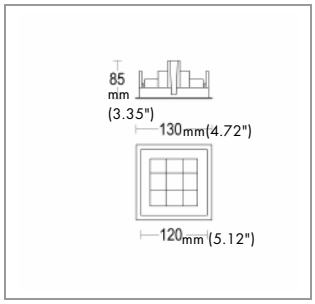
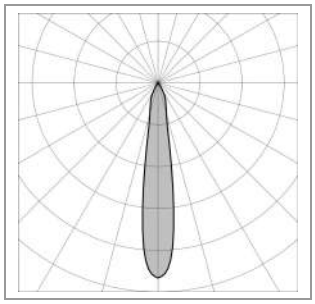
BULLARD BOLLARDS

EDGE SQ (350mA) 17°







H(m)	ϕ(m)	lux med. 3000 K	lux max. 3000 K
5	1.5	105	158
4	1.2	164	248
3	0.9	292	440
2	0.6	658	990
1	0.3	2631	3960

ALU GLASS IP65 IK08 UGR <16

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.LVGT300EC

Description:	1 x 9.5 W LED 3000 K CRI>90 1 x 944 lm
Luminaire efficiency: [lm/W]	58.25
Fixture consumption:	11.18 W
Operation Range:	350 mA
Number of circuits:	1
Control gear:	350 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]	9.5 W
Nominal LED emission: [Lm]	944 lm
Color temperature:	3000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	27 V
Courrent:	350 mA
Luminaire emission [lm]	1 x 651
LED / Bulb:	Included
Color rendering index: Life	CRI>90
Time LED [t]:	60.000h - L80 - B10

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991 South Gull Lake
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49083 USA

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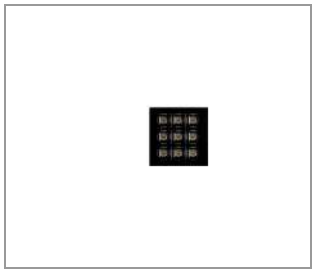

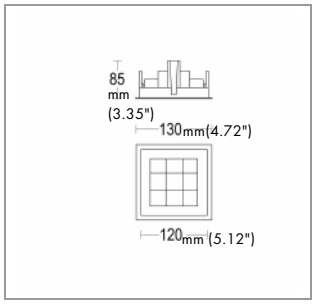

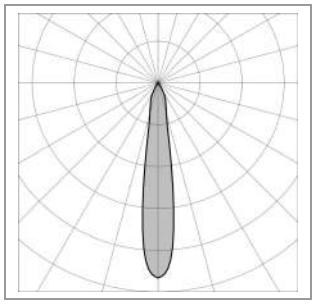

H(m)	ϕ(m)	lux med. 3000 K	lux max. 3000 K
5	1.5	105	158
4	1.2	164	248
3	0.9	292	440
2	0.6	658	990
1	0.3	2631	3960

FINISH OPTIONS:

Standard Colors

.V1 White glass

.V2 Black glass

ACCESSORIES:

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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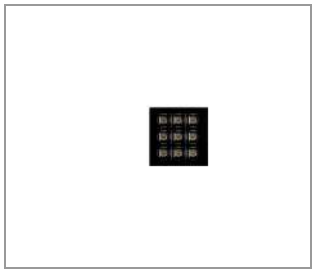

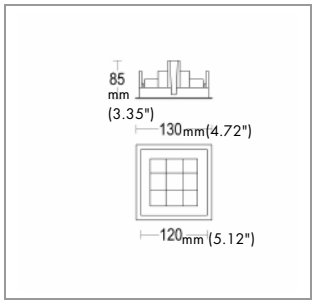

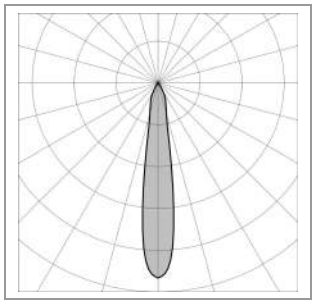

H(m)	ϕ(m)	lux med. 4000 K	lux max. 4000 K
5	1.5	117	176
4	1.2	182	275
3	0.9	324	488
2	0.6	730	1098
1	0.3	2918	4393

IP65 IK08 UGR <16

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.LVGT400EC

Description:	1 x 9.5 W LED 4000 K CRI>90 1 x 1047 lm
Luminaire efficiency: [lm/W]	64.6
Fixture consumption:	11.18 W
Operation Range:	350 mA
Number of circuits:	1
Control gear:	350 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]	9.5 W
Nominal LED emission: [Lm]	1047 lm
Color temperature:	4000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	27 V
Courrent:	350 mA
Luminaire emission [lm]	1 x 722
LED / Bulb:	Included
Color rendering index: Life	CRI>90
Time LED [t]:	60.000h - L80 - B10

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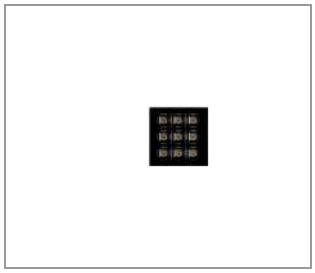

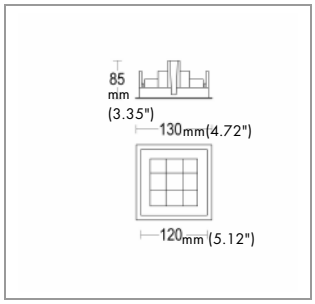

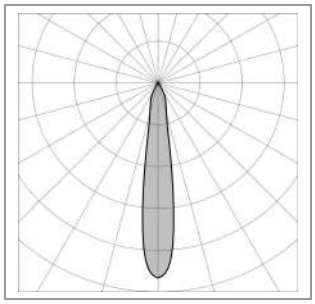

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