



### 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:	180mm(7.08")
Width:	180mm(7.08")
Cutout shape:	Square
Cutout length:	190mm(7.48")
Cutout width:	190mm(7.48")
Recessed depth:	90mm(3.54")

### ELECTRICAL:

### GH2001.ELPT300EC

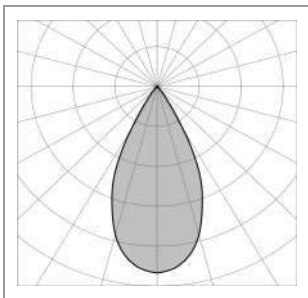
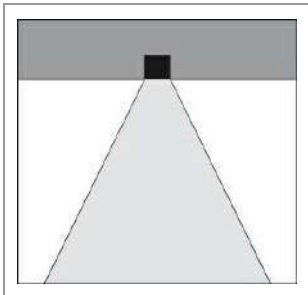
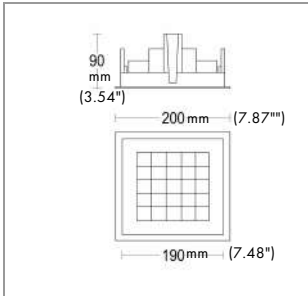
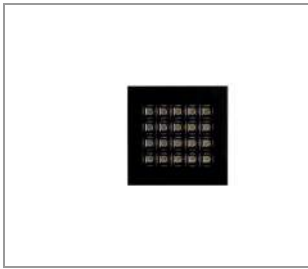
Description:	1 x 30 W LED 3000 K CRI>90 1 x 2915 lm
Luminaire efficiency: [lm/W]	63.23
Fixture consumption:	34.09 W
Operation Range:	1050 mA
Number of circuits:	1
Control gear:	1050 mA not included
Driver positioning:	Remote / Recessed
Control gear type:	Electronic
Dimmer type:	Dim based on driver
Cable 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
Ambient temperature operating range: [°C]	-20 °C ÷ +35 °C

### OPTICAL:

Beam angle: [°]	50°
Light distribution:	Symmetrical wide beam (45° - 125°)
Beam directionability:	Fixed optics
Glare index:	UGR < 16
Diffuser material:	Tempered glass 6mm
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]	30 W
Nominal LED emission: [Lm]	2915 lm
Color temperature:	3000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	30 V
Courrent:	1000mA
Luminaire emission [lm]	1 x 2496
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	4.7	76	136
4	3.8	118	213
3	2.8	210	378
2	1.9	472	850
1	0.9	1890	3401



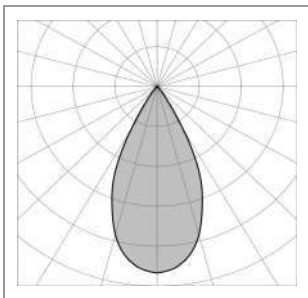
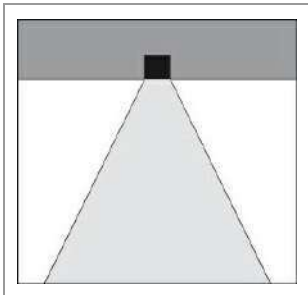
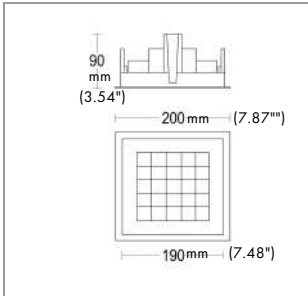
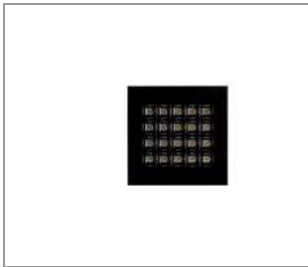


### FINISH OPTIONS:

**Standard Colors**

- .V2 Black glass

### ACCESSORIES:



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



Accessory for installation  
MaxiEdge SQ RF  
AC458



Accessory for installation  
MaxiEdge R SQ Trimless  
AC460

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### ELECTRICAL:

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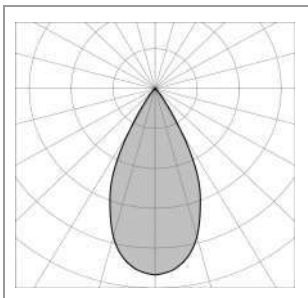
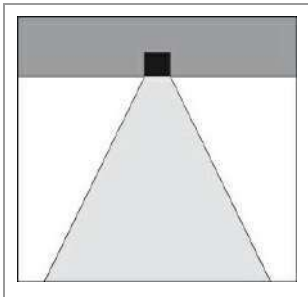
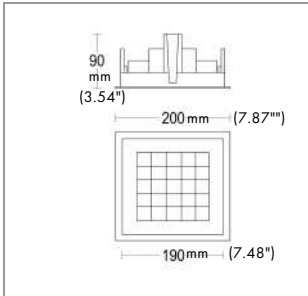
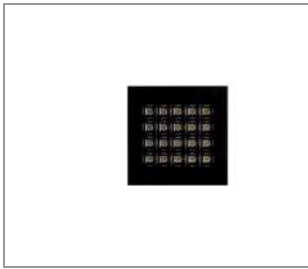
Description:	1 x 30 W LED 4000 K CRI>90 1 x 3234 lm
Luminaire efficiency: [lm/W]	70.15
Fixture consumption:	34.09 W
Operation Range:	1050 mA
Number of circuits:	1
Control gear:	1050 mA not included
Driver positioning:	Remote / Recessed
Control gear type:	Electronic
Dimmer type:	Dim based on driver
Cable 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]	
Ambient temperature operating range: [°C]	0.5 -20 °C ÷ +35 °C

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Beam directionability:	Fixed optics
Glare index:	UGR < 16
Diffuser material:	Tempered glass 6mm
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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]	30 W
Nominal LED emission: [lm]	3234 lm
Color temperature:	4000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	30V
Current:	1000 mA
Luminaire emission [lm]	1 x 2392
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	4.7	84	151
4	3.8	131	236
3	2.8	233	419
2	1.9	524	943
1	0.9	2097	3774



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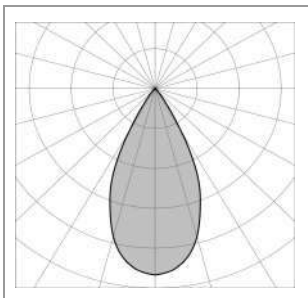
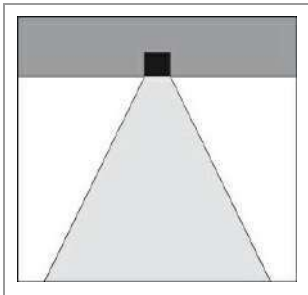
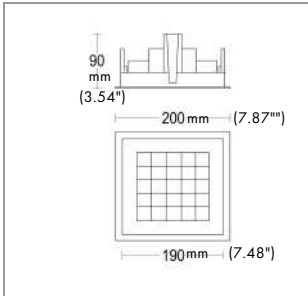
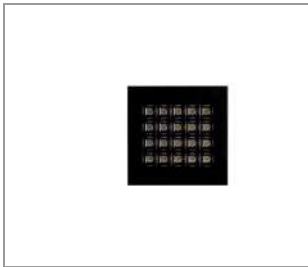


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- .V2 Black glass

### ACCESSORIES:



Driver LED IP67  
Dimmable  
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Accessory for installation  
MaxiEdge R SQ Trimless  
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