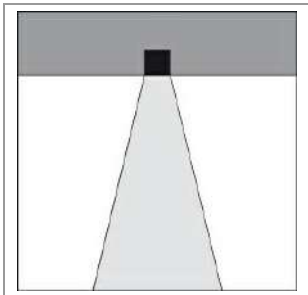
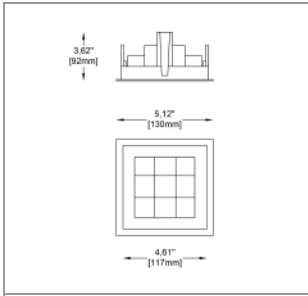
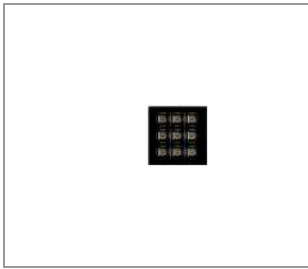




### CONSTRUCTIVE & DIMENSIONAL:

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:	117mm(4.61")
Width:	117mm(4.61")
Cutout shape:	Square
Recessed depth:	92mm(3.62")



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	3.0	92	153
4	2.4	144	239
3	1.8	257	424
2	1.2	578	954
1	0.6	2311	3816

### ELECTRICAL:

### GH2002.BUHT300EN

Description:	1 x 19 W LED 3000 K CRI>90 1 x 1768 lm
Luminaire efficiency: [lm/W]	67.27
Fixture consumption:	22.35 W
Operation Range:	110-277V - 50/60 Hz
Number of circuits:	1
Driver positioning:	Integral
Control gear type:	Electronic
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: [°]	37°
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]	19 W
Nominal LED emission: [Lm]	1768 lm
Color temperature:	3000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	27 V
Current:	700 mA
Luminaire emission [lm]	1 x 1504
LED / Bulb:	Included
Color rendering index:	CRI>90
Life Time LED [t]:	60.000h - L80 - B10



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Dr Richland, MI  
49083 USA

### FINISH OPTIONS:

#### Standard Colors

- .V2 Black glass

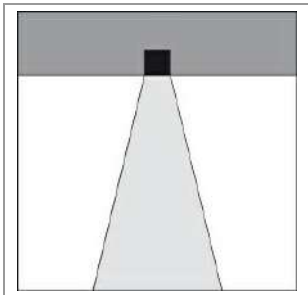
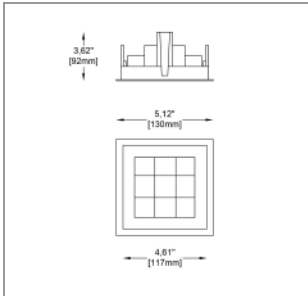
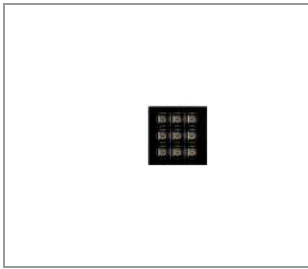
### ACCESSORIES:



Accessory for installation  
Edge R SQ Frame  
AC457



Accessory for installation  
Edge R SQ Trimless  
AC459



H(m)	$\phi$ (m)	lux med. 3000 K	lux max. 3000 K
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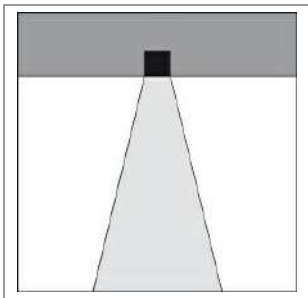
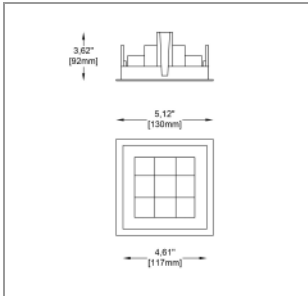
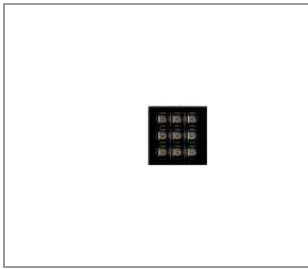


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H(m)	φ(m)	lux med. 4000 K	lux max. 4000 K
5	3.0	103	169
4	2.4	160	265
3	1.8	285	471
2	1.2	641	1059
1	0.6	2564	4235



### ELECTRICAL:

### GH2002.BUHT400EN

Description:	1 x 19 W LED 4000 K CRI>90 1 x 1962 lm
Luminaire efficiency: [lm/W]	74.65
Fixture consumption:	22.35 W
Operation Range:	110-277V - 50/60 Hz
Number of circuits:	1
Driver positioning:	Integral
Control gear type:	Electronic
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:

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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]	19 W
Nominal LED emission: [Lm]	1962 lm
Color temperature:	4000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	27 V
Current:	700 mA
Luminaire emission [lm]	1 x 1669
LED / Bulb:	Included
Color rendering index: Life	CRI>90
Time LED [t]:	60.000h - L80 - B10



### FINISH OPTIONS:

#### Standard Colors

- V2 Black glass

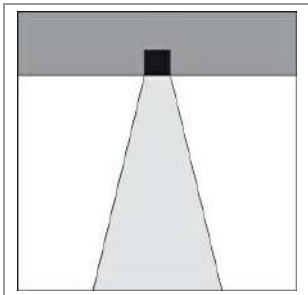
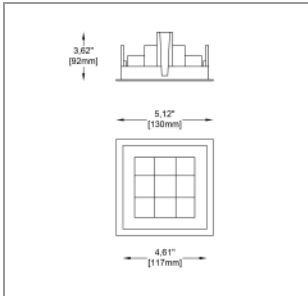
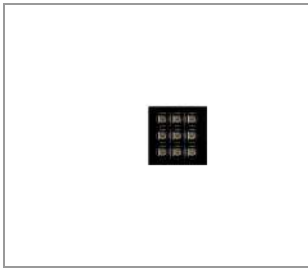
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