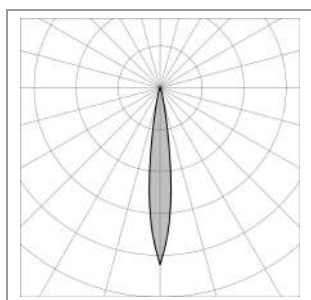
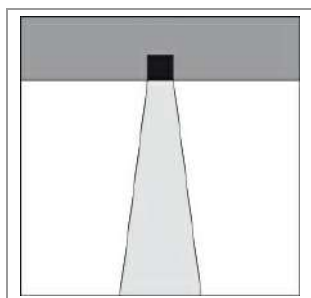
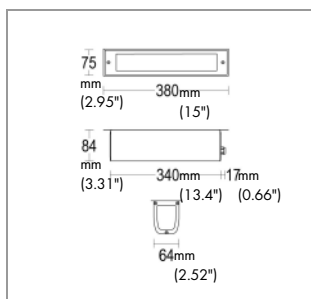
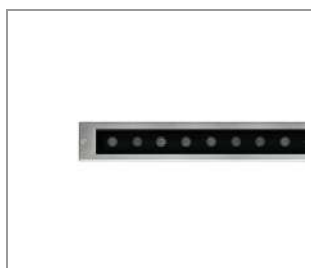


CONSTRUCTIVE & DIMENSIONAL:



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	231	370
4	1.0	361	578
3	0.7	641	1028
2	0.5	1443	2313
1	0.2	5772	9254

Application field:	Series of linear fixtures to be recessed in the ceiling with very low recess depth characterized by high level of visual comfort.
Gaskets:	Silicone gaskets
Construction material:	Stainless steel AISI 316L, Extruded aluminum EN AW-6060 T5 high resistance to oxidation, Die-cast aluminum EN AB 44100 highly resistant to oxidation
External screws:	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Length:	380mm(15")
Width:	75mm(2.95")
Height / Projection:	3mm(0.118")
Cutout shape:	Rectangular
Cutout length:	430mm(17")
Cutout width:	71mm(2.80")
Recessed depth:	90mm(3.54")
Rough in housing:	Polypropylene to be ordered separately
Drainage:	300mm(11.8") of gravel or draining material. Alternatively, draining piping system.
Static load:	500KG

ELECTRICAL:

GH1080.LVST300EN

Description:	1 x 9 W LED 3000 K CRI>90 1 x 876 lm
Luminaire efficiency: [lm/W]	73.36
Fixture consumption:	10.59 W
Operation Range:	110-277V - 50/60 Hz
Number of circuits:	1
Driver positioning:	Integral
Control gear type:	Electronic
Dimmer type:	DALI on request
Cable entry:	Nylon cable gland M20 Ø 7/13 mm
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
Cable type:	H07RN8-F 3x1mm ²
Cord length: [m]	0.5
Water-Lock system:	Included
Ambient temperature operating range: [°C]	-20 °C ÷ +35 °C

OPTICAL:

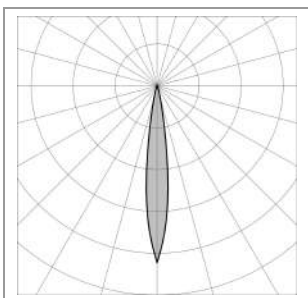
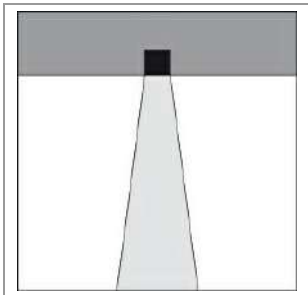
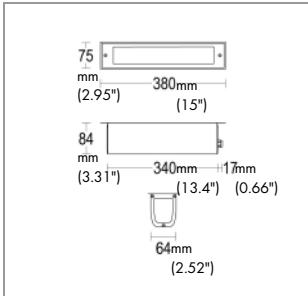
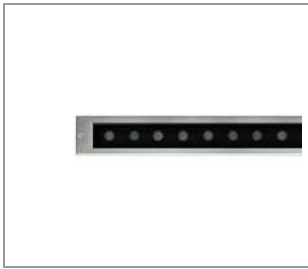
Beam angle: [°]	12°
Light distribution:	Symmetrical narrow beam (<=15°)
Beam directionability:	Fixed optics
Diffuser material:	Tempered glass 8mm
Diffuser finish:	Transparent - extra clear
Diffuser temperature: [°C]	< 40 °C
Optics:	Anti UV technopolymer lens



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1-877-964-4646



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Dr Richland, MI
49083 USA



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	231	370
4	1.0	361	578
3	0.7	641	1028
2	0.5	1443	2313
1	0.2	5772	9254



LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED:	LED MODULE
Light source: [W]	9 W
Nominal LED emission: [Lm]	876 lm
Color temperature:	3000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	18V
Courrent:	500 mA
Luminaire emission [lm]	1 x 777
LED / Bulb:	Included
Color rendering index:	CRI>90
Life Time LED [t]:	60.000h - L80 - B10

FINISH OPTIONS:

- .15 Stainless steel

ACCESSORIES:



IP 68 connector for through wiring 4P AC279



IP 68 fast connector 4P AC204



IP 68 fast connector 5P AC204-5P



IP 68 connector for through wiring 5P AC279-5P



Rough-in housing AC603



Ceiling brackets AC573



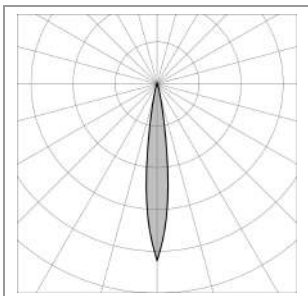
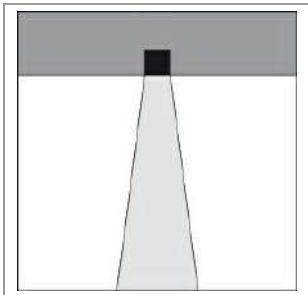
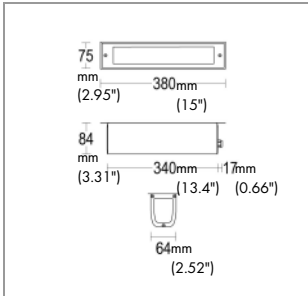
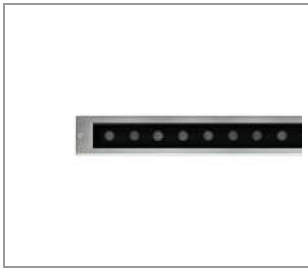
DALI Optional ED-20

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CONSTRUCTIVE & DIMENSIONAL:



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	256	411
4	1.0	400	642
3	0.7	712	1141
2	0.5	1601	2567
1	0.2	6405	10268

Application field:	Series of linear fixtures to be recessed in the ceiling with very low recess depth characterized by high level of visual comfort.
Gaskets:	Silicone gaskets
Construction material:	Stainless steel AISI 316L, Extruded aluminum EN AW-6060 T5 high resistance to oxidation, Die-cast aluminum EN AB 44100 highly resistant to oxidation
External screws:	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Length:	380mm(15")
Width:	75mm(2.95")
Height / Projection:	3mm(0.118")
Cutout shape:	Rectangular
Cutout length:	430mm(17")
Cutout width:	71mm(2.80")
Recessed depth:	90mm(3.54")
Rough in housing:	Polypropylene to be ordered separately
Drainage:	300mm(11.8") of gravel or draining material. Alternatively, draining piping system.
Static load:	500KG

ELECTRICAL:

GH1080.LVST400EN

Description:	1 x 9 W LED 4000 K CRI>90 1 x 972 lm
Luminaire efficiency: [lm/W]	66.57
Fixture consumption:	10.59 W
Operation Range:	110-277V - 50/60 Hz
Number of circuits:	1
Driver positioning:	Integral
Control gear type:	Electronic
Dimmer type:	DALI on request
Cable entry:	Nylon cable gland M20 Ø 7/13 mm
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
Cable type:	H07RN8-F 3x1mm ²
Cord length: [m]	0.5
Water-Lock system:	Included
Ambient temperature operating range: [°C]	-20 °C ÷ +35 °C

OPTICAL:

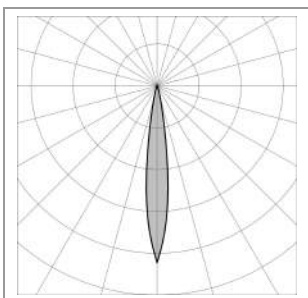
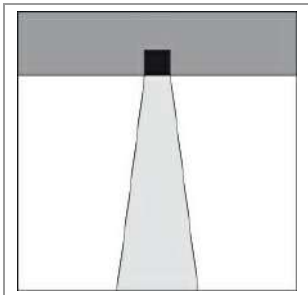
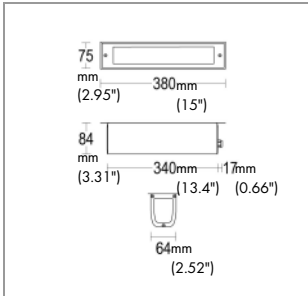
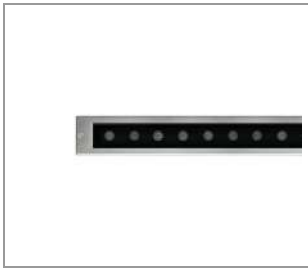
Beam angle: [°]	12°
Light distribution:	Asymmetric flood (wall washer)
Beam directionability:	Fixed optics
Diffuser material: Diffuser	Tempered glass 8mm
finish:	Transparent - extra clear
Diffuser temperature: [°C]	< 40 °C
Optics:	Anti UV technopolymer lens



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H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	256	411
4	1.0	400	642
3	0.7	712	1141
2	0.5	1601	2567
1	0.2	6405	10268



LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED:	LED MODULE
Light source: [W]	9 W
Nominal LED emission: [Lm]	972 lm
Color temperature:	4000 K
Binning:	Step MacAdam 3
LED voltage range: [V]	18V
Current:	500 mA
Luminaire emission [lm]	1 x 862
LED / Bulb:	Included
Color rendering index:	CRI>90
Life Time LED [t]:	60.000h - L80 - B10

FINISH OPTIONS:

- .15 Stainless steel

ACCESSORIES:



IP 68 connector for through wiring 4P AC279



IP 68 fast connector 4P AC204



IP 68 fast connector 5P AC204-5P



IP 68 connector for through wiring 5P AC279-5P



Rough-in housing AC603



Ceiling brackets AC573



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