

# MINI CONFINE C300 78° x 47°

### **CONSTRUCTIVE & DIMENSIONAL:**

Application field: Series of linear fixtures to be recessed in the ceiling with very low recess depth

characterized by high level fo 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")

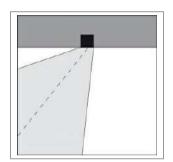
 Recessed depth:
 90mm(3.54")

Rough in housing: Polypropylene to be ordered separatly

Drainage: 300mm(11.8") of gravel or draining material. Alternatively, draining piping

system.

Static load: 500KG



75 -

mm (2.95")

(3.31")

84

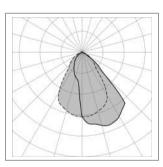
(15")

(2.52")

-----17mm

(13.4") (0.66")

340mm



H(m)	<b>ф</b> (m)	lux med. 3000 K	lux max. 3000 K
5	5.2	9	18
4	4.2	14	28
3	3.1	25	49
2	2.1	55	111
1	1.0	221	445







ELECTRICAL:	GH1080.LVAT300EN
Description:	1 x 9 W LED 3000 K CRI>90 1 x 876 lm
Luminaire efficiency: [lm/W]	60
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 3x1mm2
Cord length: [m]	0.5
Water-Lock system:	Included
Ambient temperature operating range: [°C]	-20 °C ÷ +35 °C

### **OPTICAL:**

Beam angle: [°] 78° x 47°

Light distribution: Asymmetric flood (wall washer)

Beam directionability: Fixed optics

Swivel [°] 21°

Diffuser material: Diffuser Tempered glass 8mm finish: Transparent - extra clear

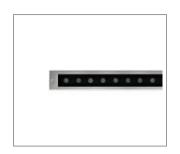
Diffuser temperature: [ $^{\circ}$ C] < 40  $^{\circ}$ C

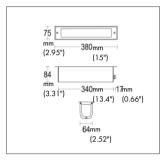
Optics: Anti UV technopolymer lens

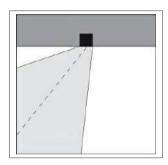
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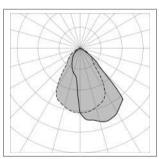












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# LIGHTING SOURCE,

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 635 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 IP 68 fast connector 4P wiring 4P AC279

AC204

IP 68 fast connector 5P AC204-5P

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



Rough-in housing AC603



Ceiling brackets AC573

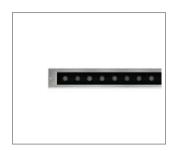


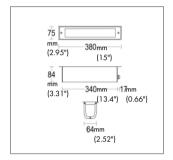
DALI Optional ED-20

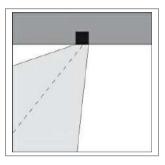
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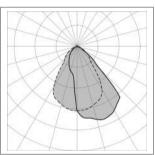












H(m)	<b>ф</b> (m)	lux med. 4000 K	lux max. 4000 K
5	5.2	10	20
4	4.2	15	31
3	3.1	27	55
2	2.1	61	124
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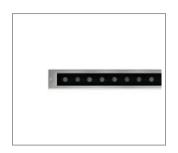
< 40 °C Diffuser temperature: [°C]

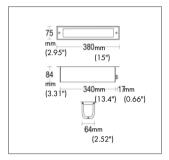
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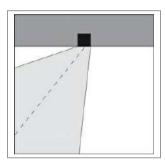
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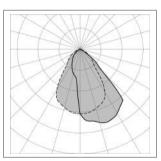












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