

H(m)	ф(m)	lux med. 3000 K	lux max. 3000 K
5	2.2	326	518
4	1.8	509	810
3	1.3	906	1440
2	0.9	2038	3241
1	0.4	8150	12962

















CONSTRUCTIVE & DIMENSIONAL:

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

characterized by high level fo visual comfort.

Silicone gaskets Gaskets:

Stainless steel AISI 316L, Extruded aluminum EN AW-6060 T5 high resistance to Construction material:

oxidation, Die-cast aluminum EN AB 44100 highly resistant to oxidation

Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating External screws:

1230mm(48.4") Length: 75mm(2.95") Width: 3mm(0.118") Height / Projection: Rectangular Cutout shape: 1280mm(50.4") Cutout length: 71mm(2.80") Cutout width: 90mm(3.54") Recessed depth:

Polypropylene to be ordered separatly Rough in housing:

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

system.

500KG Static load:

GH1083.ENMT300EN
1 x 36 W LED 3000 K CRI>90 1 x 3504 lm
71
40.9 W
110-277V - 50/60 Hz
1
Integral
Electronic
DALI on request
Metal cable gland M20 Ø 7/13 mm
External to the luminaire with IP68 connector available as an accessory
H07RN8-F 3x1mm2
0.5
Included

OPTICAL:

Beam angle: [°]

Symmetrical medium flood (15 $^{\circ}$ - 45 $^{\circ}$) Light distribution:

Beam directionability: Fixed optics

Ambient temperature operating range: [°C] -20 °C $\div +35$ °C

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

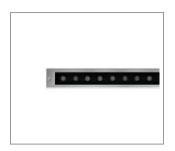
Diffuser temperature: [°C] < 40 °C

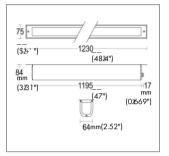
Anti UV technopolymer lens Optics:

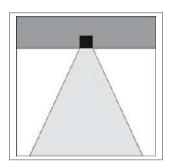
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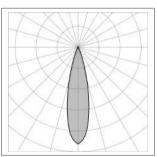












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LIGHTING SOURCE,

Light source: LED

LED MODULE Type of bulb or LED: Light source: [W] 36W Nominal LED emission: [Lm] 3504 lm Color temperature: 3000 K

Binning: Step MacAdam 3

LED voltage range: [V] 18V Courrent: 500 mA Luminaire emission [lm] 1 x 2904 LED / Bulb: IncludedColor 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

Rough-in housing Miniconfine 1230mm AC606

Ceiling brackets AC573

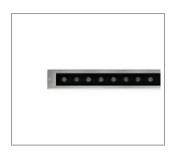


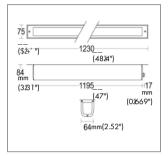
DALI Optional ED-25

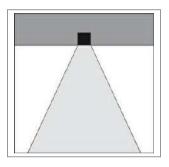
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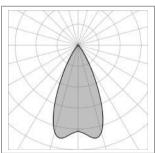












H(m)	ф (m)	lux med. 4000 K	lux max. 4000 K
5	4.6	107	168
4	3.7	168	262
3	2.7	298	466
2	1.8	671	1049
1	0.9	2683	4195

















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

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 Length:
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 Width:
 75mm(2.95")

 Height / Projection:
 3mm(0.118")

 Cutout shape:
 Rectangular

 Cutout length:
 1280mm(50.4")

 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

ELECTRICAL:	GH1083.ENMT400EN
Description:	1 x 36 W LED 3000 K CRI>90 1 x 3888 lm
Luminaire efficiency: [lm/W]	78.8
Fixture consumption:	40.9 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:	Metal 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

OPTICAL:

Beam angle: [°] 25°

Light distribution: Symmetrical medium flood (15 $^{\circ}$ - 45 $^{\circ}$)

Beam directionability: Fixed optics

Ambient temperature operating range: [°C] -20 °C $\div +35$ °C

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

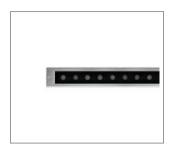
Diffuser temperature: [$^{\circ}$ C] < 40 $^{\circ}$ C

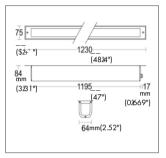
Optics: Anti UV technopolymer lens

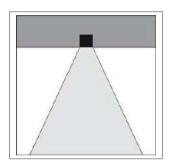
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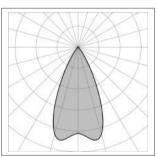












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