



## DURANEONFLEX-Q TOP EVO

### Typology

A new technological step for the DuraNeonFlex-Q series: more efficiency, 'soft-touch' appearance, TOP curvature, and a very small size: 8x8mm. The most modern materials allow curves with a diameter of up to 120 mm.

### Installation

Mounted with clips or with rigid and flexible profiles. This DNF can be cut at any point (free cut).

### Material

Extremely flexible, impact resistant and weatherproof extruded silicone.

### Usage information

Dimmable 0-100% Flicker Free  
DALI - DMX - 1-10  
Analogue and digital domotic control systems  
Push Dali with ZKCAFF controllers  
CASAMBI compatible

### Power supply

Max current for single power supply: 4A.

### Packaging

Packaged in 5 meters reels.

### Connections

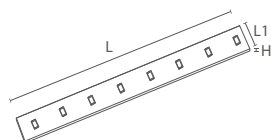
Equipped with a line/straight connector with free wires. Accessory required only in case of cutting and new connection.



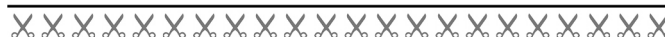
### Characteristic data

Power	40 W	Beam	120°	Dimmable	Yes	Input	24 Vdc
IP	67	Tc	3000 K	Ra	90	LED Warranty	G5h24
IK	IK08	RG	RG1				

### Dimensional characteristics



TAGLIO LIBERO - FREE CUT



L	5000 mm
L1	8 mm
H	8 mm

## Lighting and photometric features

Beam opening	120°
Nominal flux per mt	540 lm/m
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	90
Lifespan	50000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	40 W
Input voltage	24 Vdc
Dimmable	Yes
Energy efficiency class	This product contains a light source of energy efficiency class "G"
Operating temperature	-25°C / +35°C

## Photometry



	3000K	H(m)	D(m)	E <sub>max</sub> (lx)		
	Ra90		114°			
Fixture Power	8W	1	3.08	181		
Source Flux	540lm	2	6.16	45		
Fixture Flux	540lm	3	9.24	20		
Efficacy	68lm/W	4	12.32	11		
355340	Imax=335cd/klm	Imax	181cd	5	15.39	7

EuLumDat file on the site

## LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60598-1:2022  
CEI EN 60598-2-1:2022  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62493:2015  
CEI 34-141:2014

## Logistics data

Barcode single item	8011905355340
Number of pieces multiple pack	10
Minimum order quantity	1
Minimum packaging	1 / 10

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