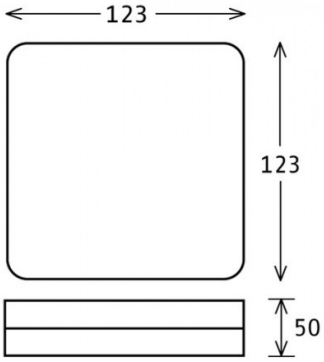
DOMCVA 106.30.11/03

Series Domino Curve 100

surface-mounted downlight

17.02.2017



General

New high-quality downlight series from LTS in modern design suitable for architecture and universal illumination tasks. Available as recessed or surface-mounted version. With the various designs there is the perfect luminaire for any taste. The luminaire houses are available in two sizes with rounded and square edges. Two energy saving LED modules matching two the luminaire size produce the right luminous intensity.

Technical data

surface-mounted LED downlight in modern and clear design for efficient and homogeneous general lighting, high-quality die-cast housing in linear design with rounded edges and inserted acrylic glass, white acrylic glass in high-gloss design, with especially designed matted lens optics for pleasant light atmosphere, energy saving, no UV and thermal emissions, optimal passive thermal management, easy direct-mounting, 3-pole terminal block

Protection class I, IP20

Lamp / Socket

LED Matrix 6 x 6 / 830 / CRI 80 / 3000 K
Lifetime: L80 B20 50000 h
System power: 15 W
System efficiency: 45.51 lm/W
Luminous flux: 683 lm

Colour

chrome/white

Power supply

LED converter integrated
Supply voltage: 230 V / 50 Hz

Dimensions

Length: 123 mm
Width: 123 mm
Height: 50 mm

Weight 1.05 kg

Accessories

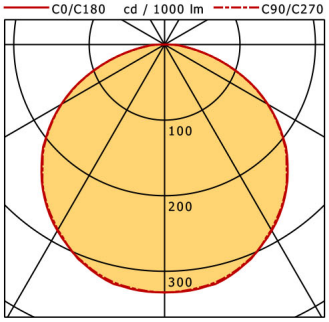
Technical data are subject to change.

Licht & Leuchten GmbH, Waldesch 24, D-88069 Tettnang, Fon: 07542/9307-0, Fax 07542/9307-520, email:info@lts-light.eu, www.lts-light.eu

DOMCVA 106.30.11/03

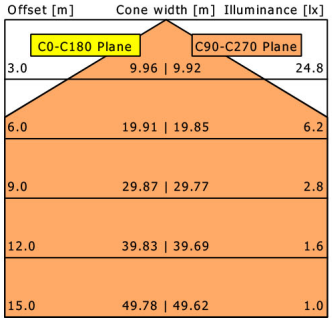
Series Domino Curve 100

Domino Curve Downlight (1xLED 15W 830/3000K 682lm)



	C0	C90	C180	C270
0°	328	328	328	328
15°	320	318	320	318
30°	284	283	284	283
45°	231	229	231	229
60°	158	158	158	158
75°	70	70	70	70
90°	8	7	8	7

cd / 1000 lm



η	LED
Efficiency	45 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	15 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	28.8
UGR C90/C270	28.8
CIE Flux Codes	45 77 95 100 100
Ra/CRI	>80

Technical data are subject to change.

Licht & Leuchten GmbH, Waldesch 24, D-88069 Tettnang, Fon: 07542/9307-0, Fax 07542/9307-520, email:info@lts-light.eu, www.lts-light.eu