Product datasheet
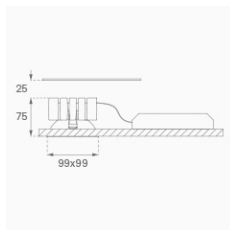
KOMBIC 100 DOWNLIGHT
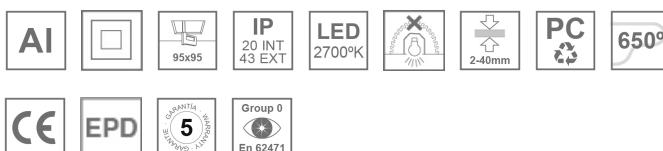
LAMP
Worktitude for light

K11SQ1540WF927DBB

KOMBIC 100 SQ 1500 IP43 9VWW WFL DA B/B

Description:

Square recessed downlight model KOMBIC 100 SQ 1500 IP40 9VWW WFL DA BK/BK, LAMP brand. Reflector made of polycarbonate. Interior reflector and frame in black finish, injected aluminium dissipator. Model for LED COB, with 2700K colour temperature, CRI 90 and control DALI gear included. IP20 protection rating. Optic Wide Flood to achieve a controlled light distribution and low glare level, less than UGR 17. Insulation class II. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.

Finish: Matte black RAL 9011

Weight: 442   g

Installation: Recessed

TECHNICAL SPECIFICATIONS:

Light output:	1.031 lm	**ºK :**	2700
Plum:	13,4W	**CRI :**	90
Efficacy:	76,9 lm/w	**R9 :**	60
UGR:	<19	**MacAdam:**	3
Type:	COB	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	50.000 L80 B10 (Ta=25ºC)	**Gear:**	Adjustable DALI
Power:	12W		

Light output tolerance +/- 10%

Al		95x95	IP 20 INT 43 EXT	LED 2700ºK		2-40mm	PC	650º

CE	EPD	GARANTIA WARRANTY GARANTIE 5	Group 0 En 62471

CUSTOM MADE OPTIONS:

1-10V			(Bluetooth)	↑lm	LED RETAIL		PUSH	TRIAC	K

LAMP
Worktitude for light

K11SQ1540WF927DBB   **KOMBIC 100 SQ 1500 IP43 9VWW WFL DA B/B**

PHOTOMETRIC DATA :

K11SQ2040WF830NBB

η = 100%

Imax = 1269 cd/klm

UTE:

CIE: 98 100 100 100 100

alpha = 56,9º

BACK   FRONT

50,1 %   50,1 %

Melanopic Lux Ratio: 0.495

Rf

1 - Limits on the Planckian locus

Rg

2 - Limits for practical sources

Rf 91.6 – Rg 99.8

LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es

Data according to regulations 2019/2020/EU and 2019/2015/EU