Product datasheet
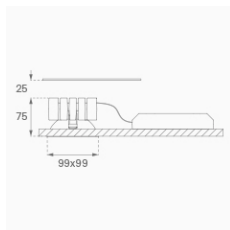
KOMBIC 100 DOWNLIGHT

LAMP
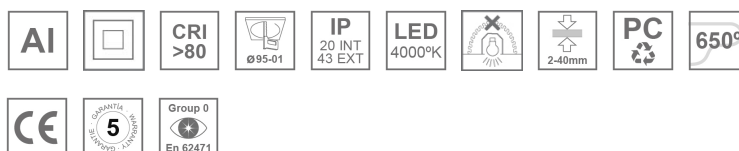Worktitude for light

K11SQ2043WW840NWW   —   **KOMBIC 100 SQ 2000 IP43 NW WW WH/WH**

Description:

LAMP Square recessed downlight KOMBIC 100 SQ 2000 Reflector made of recycled polycarbonate R-PC FR WHITE TM non-brominated flame retardant additive. Flammability grade V0 according to UL94. Inner reflector finished in Wallwasher optic option, suitable for vertical plane lighting or work areas surroundings. Heatsink made of die-cast aluminium with black finish. COB LED, colour temperature 4000K and CRI80. Electronic ON OFF gear included. IP43 rated. Insulation Class II. Photobiological safety group 0. LED life time: 50. 000 L90 B10. Available finishes: White and black. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.

Finish: Matte white RAL 9010

Weight: 517 g

Installation: Recessed

TECHNICAL SPECIFICATIONS:

Light output:	1.633 lm	**ºK :**	4000
Plum:	13,7W	**CRI :**	80
Efficacy:	119,2 lm/w	**MacAdam:**	3
Type:	COB	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	50.000 L90 B10 (Ta=25ºC)	**Gear:**	Electronic
Power:	13W		

Light output tolerance +/- 10%

Al	⬚	CRI >80	Ø95-01	IP 20 INT 43 EXT	LED 4000ºK	✕	2-40mm	PC ♻	650º

CE	GARANTÍA 5	Group 0 En 62471

CUSTOM MADE OPTIONS:

1-10V	◑	▭	✳	↑lm	LED RETAIL	✷	PUSH	TRIAC	K

LAMP
Worktitude for light

K11SQ2043WW840NWW   **KOMBIC 100 SQ 2000 IP43 NW WW WH/WH**

PHOTOMETRIC DATA :

K11SQ2043WW840NWW

η = 100%

Imax = 1058 cd/klm

UTE: 1,00C

CIE: 70 93 99 100 100

alpha = 58,7º

BACK   FRONT
68,1 %
32,0 %

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

04-02-2025

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