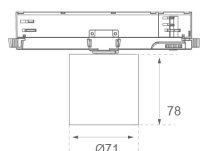# KOMBIC 70 TRACK

LAMP
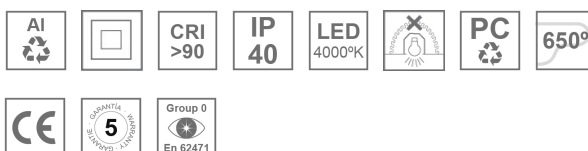Worktitude for light

K71TS1540WF940DBB

KOMBIC 70 TS 1500 IP40 9NW WFL D B/B

Description:

Downlight to attach to three-phase track model KOMBIC 70 TS 1500 from the LAMP brand. Body made of recycled aluminum extrusion with a rate of 75% and R-PC FR WHITE TM recycled polycarbonate reflector with bromine-free flame retardant. Flammability grade V0 according to UL94. Interior reflector finished in black color. Wide flood optics with control of light distribution and lower glare UGR<16. Heatsink made of aluminum injection. COB LED, with 4000K color temperature with CRI90. DALI electronic equipment included. With an IP40 protection degree. Insulation class II. Photobiological safety group 0. LED life time: 72,000 L80 B10. Finished in black and white.

78
Ø71

Finish: Matte black RAL 9011

Weight: 620 g

Installation: 3-Circuit track

TECHNICAL SPECIFICATIONS:

Light output:	788 lm	**ºK :**	4000
Plum:	10,5W	**CRI :**	90
Efficacy:	76,5 lm/w	**R9 :**	71
UGR:	16	**MacAdam:**	3
Type:	COB	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	72.000 L80 B10 (Ta=25ºC)	**Gear:**	Adjustable DALI
Power:	8,4W		

Light output tolerance +/- 10%

AI ♻ | ▢ | CRI >90 | IP 40 | LED 4000ºK | ⊠ | PC ♻ | 650º

CE | GARANTÍA WARRANTY GARANTIE 5 | Group 0 ⊙ En 62471

CUSTOM MADE OPTIONS:

1-10V | ◑ | ✳ | ↑lm | LED RETAIL | ⊕ | TRIAC

LAMP
Worktitude for light

K71TS1540WF940DBB   KOMBIC 70 TS 1500 IP40 9NW WFL D B/B

PHOTOMETRIC DATA :

K71TS1540WF940DBB

η = 100%

Imax = 1601 cd/klm

UTE:

CIE: 99 100 100 100 100

alpha = 51,9º

BACK   FRONT

49,8 %   49,8 %

Melanopic Lux Ratio: 0.480

Rf

1 - Limits on the Planckian locus

Rg

2 - Limits for practical sources

Rf 91.7 – Rg 99.4

13-03-2025

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