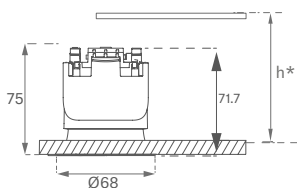
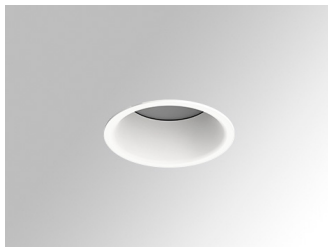


Kombic 70 Downlight



* See height (h) in the instruction sheet.

KOMBIC 70 Downlight

DESCRIPTION:

KOMBIC 70 recessed downlight of 1500 lm from Lamp brand. Die-cast aluminium heat sink. Models with opal, optic or reflector diffuser for greater visual comfort (reaching UGR <16 in some models) COB LED of 2700 K, 3000 K or 4000 K, with CRI of 80 or 90. On / Off or Dali with the possibility of control via bluetooth LE. With IP44 degree of protection. Isolation class I. Photobiological safety group 0.

Available finishes:

- Opal model: Interior reflector in white, matt and gloss metallic and white exterior finish.
- Optic model: Interior reflector in black and black or white exterior finish, or interior reflector in matt metallic or white and white exterior finish.
- Reflector model: Inner reflector in black and black or white outer finish, or inner reflector in matt or white metallic and white outer finish.

Dimensions: diameter 68 mm

Weight: 190 g

INSTALLATION: Recessed

KOMBIC 70 DOWNLIGHT OPAL

Family	Lm LED	IP	Optic	CRI	K	Gear	Reflector Finishes	Ext. Finishes
K71	15 1500lm	44 IP 44	OP Opal 54°	9	90	27	2700 K	W White
				8	80	30	3000 K	
						40	4000 K	
						N ON/OFF D DALI		W White 02

Code configurator:

KOMBIC 70 DOWNLIGHT OPTIC

Family	Installation	Lm LED	IP	Optic	CRI	K	Gear	Reflector Finishes	Ext. Finishes
K71	15 1500lm	23 IP 23	WF Optic 52°	9	90	27	2700 K	W White B Black	W White 02 B Black 02
				8	80	30	3000 K		
						40	4000 K		
						N ON/OFF D DALI			

Code configurator:

KOMBIC 150 DOWNLIGHT REFLECTOR

Family	Lm LED	IP	Optic	CRI	K	Gear	Reflector Finishes	Ext. Finishes
K71	15 1500lm	23 IP 23	RF Flood 33°	9	90	27	2700 K	W White B Black
			RW Wide Flood 52°	8	80	30	3000 K	
						40	4000 K	
						N ON/OFF D DALI		W White 02 B Black 02

Code configurator:

Kombic 70 Downlight

KOMBIC DOWNLIGHT 70 PAL

1500lm				
	K	CRI	W	lm Output
WH (54°)	2700	90	8,4	763
		80	-	892
	3000	90	8,4	796
		80	-	935
	4000	90	8,4	849
		80	-	981

KOMBIC DOWNLIGHT 70 OPTIC

1500lm				
	K	CRI	W	lm Output
WFL WH (52°)	2700	90	8,4	795
		80	-	929
	3000	90	8,4	829
		80	-	973
	4000	90	8,4	884
		80	-	1022
BK	2700	90	8,4	708
		80	-	828
	3000	90	8,4	739
		80	-	868
	4000	90	8,4	788
		80	-	911

KOMBIC DOWNLIGHT 70 REFLECTOR

1500lm				
	K	CRI	W	lm Output
FL WH (33°)	2700	90	8,4	959
		80	-	1120
	3000	90	8,4	1000
		80	-	1174
	4000	90	8,4	1066
		80	-	1232
BK	2700	90	8,4	840
		80	-	981
	3000	90	8,4	876
		80	-	1029
	4000	90	8,4	934
		80	-	1080

1500lm				
	K	CRI	W	lm Output
WFL WH (52°)	2700	90	8,4	901
		80	-	1053
	3000	90	8,4	940
		80	-	1104
	4000	90	8,4	1002
		80	-	1158
BK	2700	90	8,4	730
		80	-	854
	3000	90	8,4	762
		80	-	895
	4000	90	8,4	813
		80	-	939

FINISHES:

B: Black 02: ● RAL 9011 BLACK MATE

W: White 02: ○ RAL 9010 WHITE MATE

TECHNICAL SPECIFICATIONS:

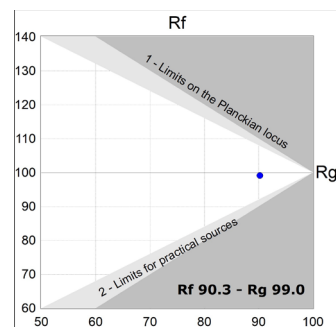
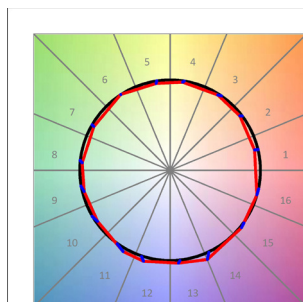
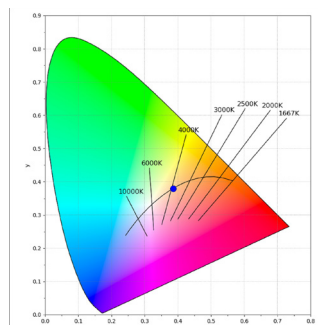
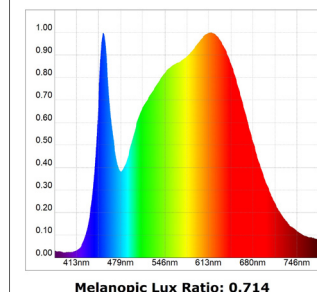


QUALITY CERTIFICATES:

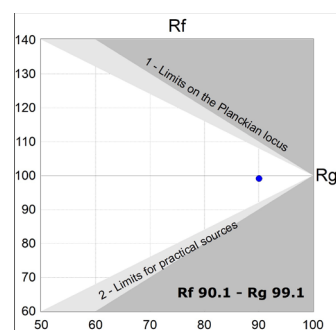
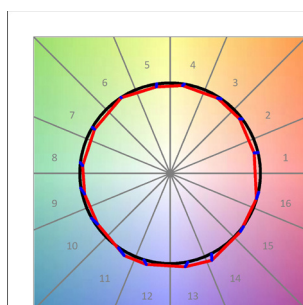
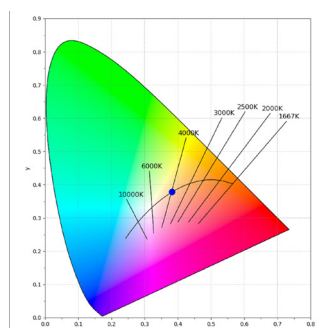
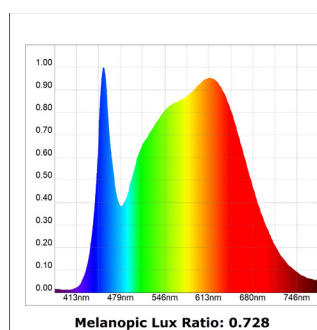


Kombic 150 Downlight

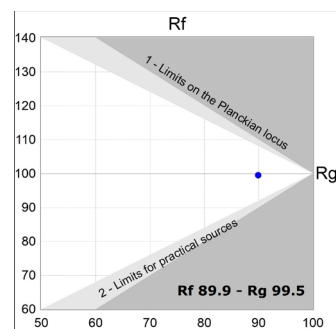
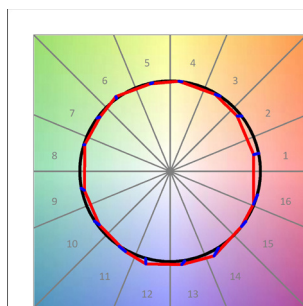
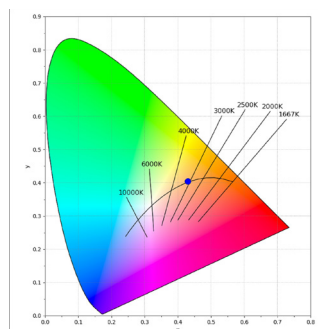
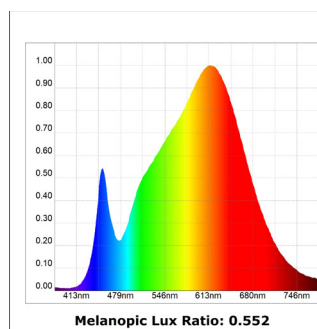
Opal 54°

PHOTOMETRIC DATA :


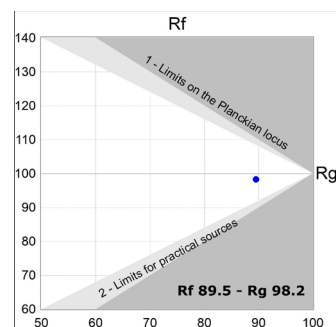
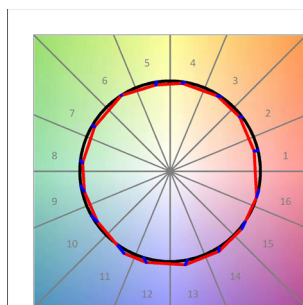
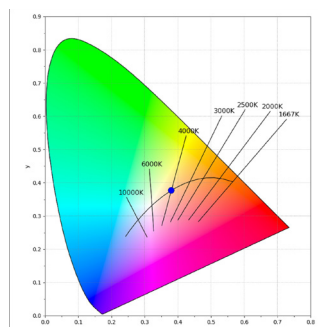
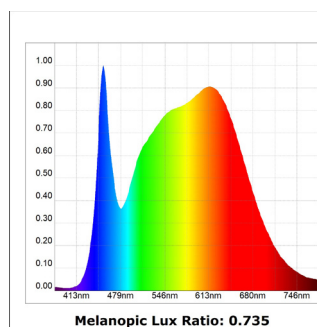
WFL 52°



RF 33°

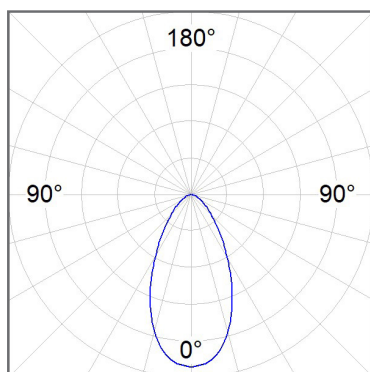


RW 52°

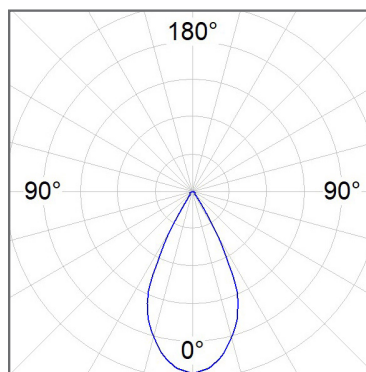


Kombic 70 Downlight

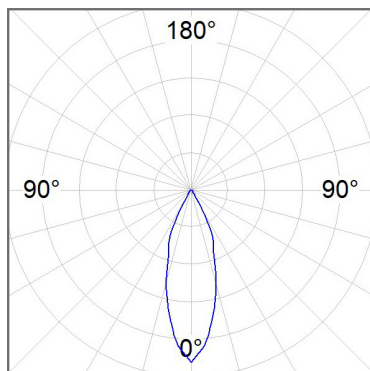
PHOTOMETRIC DATA :

OP 54°


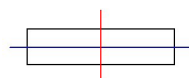
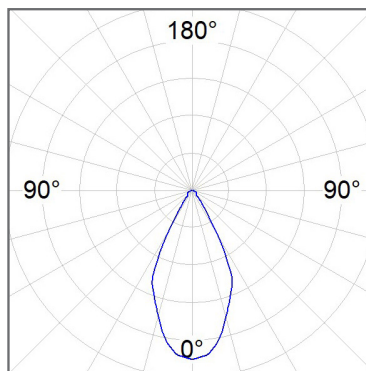
$\eta = 100\%$
 $I_{\max} = 942 \text{ cd/klm}$
 UTE: 1,00B
 CIE: 75 94 99 100 100


WFL 52°


$\eta = 100\%$
 $I_{\max} = 1601 \text{ cd/klm}$
 UTE:
 CIE: 99 100 100 100 100


FL 33°


$\eta = 100\%$
 $I_{\max} = 2619 \text{ cd/klm}$
 UTE:
 CIE: 101 100 100 100 100


WFL 52°


$\eta = 100\%$
 $I_{\max} = 1630 \text{ cd/klm}$
 UTE:
 CIE: 99 100 100 100 100

