

KUMI double light emission

LIGHT SOURCE

LED quantity	2 x 1 LED
Power max	2 x 6 W
Total lumen output (3000K)	10° - 2 x 371 lm 30° - 2 x 344 lm
Efficacy lm/W (3000K)	10° - 62 lm/W 30° - 57 lm/W
CRI	>80 - >90
LED Temperature	2700K, 3000K, 3000K CRI>90, 3500K, 4000K
Average operational life	50.000 hours

OPTIC

Material	PMMA
Available optics	10°, 30°
Beam direction	Fixed
Flux symmetry	Symmetrical

FIXTURE

Material	Aluminum
Available body finishes	Powder coated: 7 - White L - Oyster white Chrome plated: I - Gold chrome 8 - Satin gold Nickel plated: F - Black satin nickel N - Satin nickel Hard coat anodized: 4 - Black
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	Applique base

ELECTRICAL FEATURES

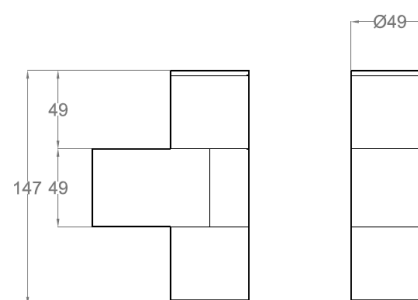
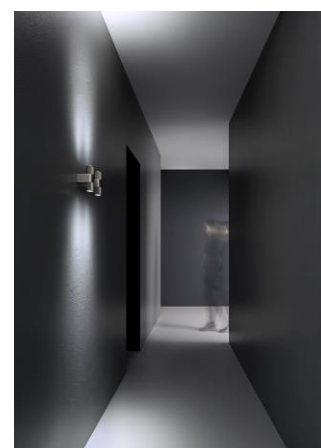
Driver	Built-in
Dimmable	No
Connection	In parallel at 100-240 Vac
Class	II

MECHANICAL FEATURES

Dimensions	Ø49 x 98 x 147 mm
Weight	460 gr
Installation	Wall mounting
Cut-out	-
Use	Indoor



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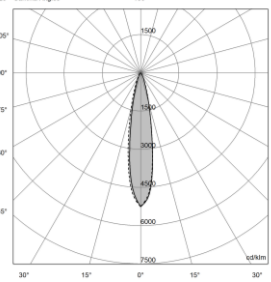
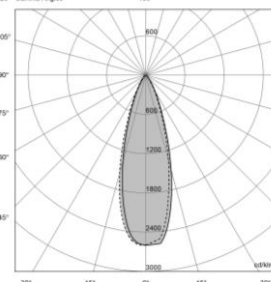


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ACCESSORIES

Filters	-
Decorative rings	-
Visors	-
Box/ Frame	-
Installation tool	-

PHOTOMETRIC DATA

10° Lens – 6Wx2				30° Lens – 6Wx2			
							
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
10°				30°			
<u>1.00</u>	0.34	1948	1245	<u>1.00</u>	0.57	892	555
<u>2.00</u>	0.67	487	311	<u>2.00</u>	1.15	223	139
<u>3.00</u>	1.01	216	138	<u>3.00</u>	1.72	99	62
<u>4.00</u>	1.34	122	78	<u>4.00</u>	2.29	56	35
<u>5.00</u>	1.68	78	50	<u>5.00</u>	2.87	36	22
UGR = 16				UGR = 17			

NOTES