

# 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 320 lm 30° - 2 x 294 lm
Efficacy lm/W (3000K)	10° - 53 lm/W 30° - 49 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

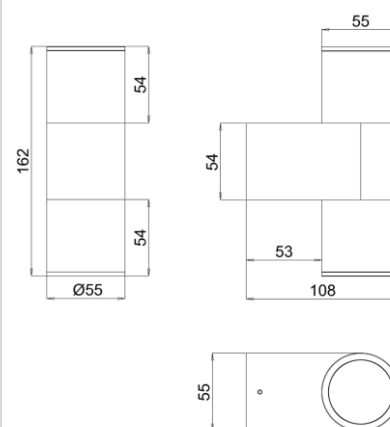
Driver	Built-in
Dimmable	No
Connection	In parallel at 100-240 Vac
Class	II

## MECHANICAL FEATURES

Dimensions	Ø55 x 108 x 162 mm
Weight	970 gr
Installation	Wall mounting
Cut-out	-
Use	Outdoor



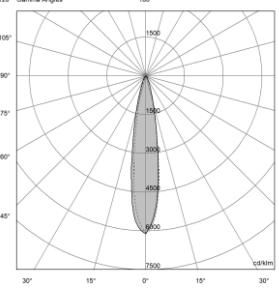
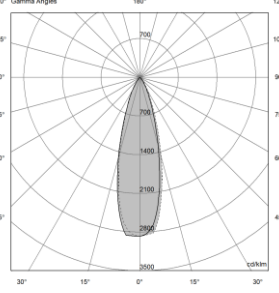
design by **Valerio Sommella & Anonima Luci**



## ACCESSORIES

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

## PHOTOMETRIC DATA

10° Lens – 6Wx2				30° Lens – 6Wx2			
							
H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)
<b>10°</b>				<b>30°</b>			
<u>1.00</u>	0.31	1958	1261	<u>1.00</u>	0.54	834	525
<u>2.00</u>	0.62	490	315	<u>2.00</u>	1.08	209	131
<u>3.00</u>	0.93	218	140	<u>3.00</u>	1.62	93	58
<u>4.00</u>	1.24	122	79	<u>4.00</u>	2.16	52	33
<u>5.00</u>	1.56	78	50	<u>5.00</u>	2.71	33	21
UGR = 14				UGR = 15			

## NOTES