

LIGHT SOURCE

LED quantity	1	
Power max	1 W – 2 W	
Total lumen output (3000K)	1W:	2W:
	10° - 30° - 60° - 113 lm T.g. - F.g. – 90 lm 40° - 130° - 105 lm	10° - 30° - 60° - 154 lm T.g. - F.g. – 123 lm 40° - 118 lm 130° - 145 lm
Efficacy lm/W (3000K)	1W:	2W:
	10° - 30° - 60° - 113 lm/W T.g. - F.g. – 90 lm/W 40° - 130° - 105 lm	10° - 30° - 60° - 77 lm/W T.g. - F.g. – 62 lm/W 40° - 59 lm/W 130° - 73 lm/W
CRI	>80 – >90	
LED Temperature	2200K - 2700K - 3000K - 3000K CRI>90 - 4000K	
Average operational life	50.000 hours	

OPTIC

Material	PMMA
Available optics	10° - 30° - 60° - Transparent glass - Frosted glass - 40° - 130°
Beam direction	Fixed
Flux symmetry	Symmetrical

FIXTURE

Material	Aluminum, brass
Available finishes	Hard coat anodized: 3 - Gray 4 - Black Chrome plated: 1 - Shiny chrome
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	-

ELECTRICAL FEATURES

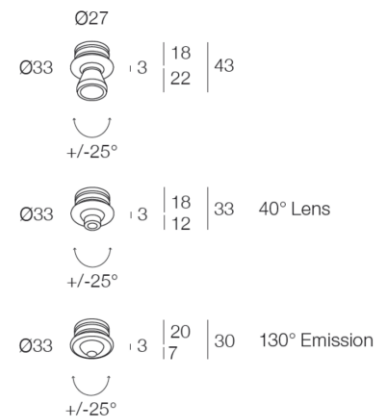
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In series at 350mA – 500mA
Class	III

MECHANICAL FEATURES

Dimensions	Ø33 x 43 mm - 33 mm (40°) - 30 mm (130°)
Weight	35 gr
Installation	Wall, ceiling, floor recessed
Cut-out	Ø27 mm
Use	Indoor

ACCESSORIES

Box/ Frame	Housing (A00914.30)
Fixing system	-



Housing:



PHOTOMETRIC DATA

60° Lens – 2W				40° Lens – 2W				Frosted glass – 2W				130° - 2W			
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
60°				40°				F.g				130°			
<u>1.00</u>	1.70	98	49	<u>1.00</u>	1.04	144	79	<u>1.00</u>	2.41	51	16	<u>1.00</u>	2.34	58	20
<u>2.00</u>	3.41	25	12	<u>2.00</u>	2.09	36	20	<u>2.00</u>	4.83	13	4	<u>2.00</u>	4.69	15	5
<u>3.00</u>	5.11	19	5	<u>3.00</u>	3.13	16	9	<u>3.00</u>	7.24	6	2	<u>3.00</u>	7.03	6	2
<u>4.00</u>	6.81	11	3	<u>4.00</u>	4.17	9	5	<u>4.00</u>	9.66	3	1	<u>4.00</u>	9.37	4	1
<u>5.00</u>	8.52	6	2	<u>5.00</u>	5.21	6	3	<u>5.00</u>	12.1	2	1	<u>5.00</u>	11.7	2	1
UGR=															

NOTES