

MODI FRAMING PROJECTOR 2 SINGLE POINT

9W FRAMING PROJECTOR SINGLE POINT MOUNT
LUMINAIRE



Surface



Recessed

Single Point Surface can be installed on ceiling or wall applications

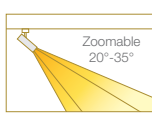
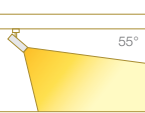


CEILING
MOUNT

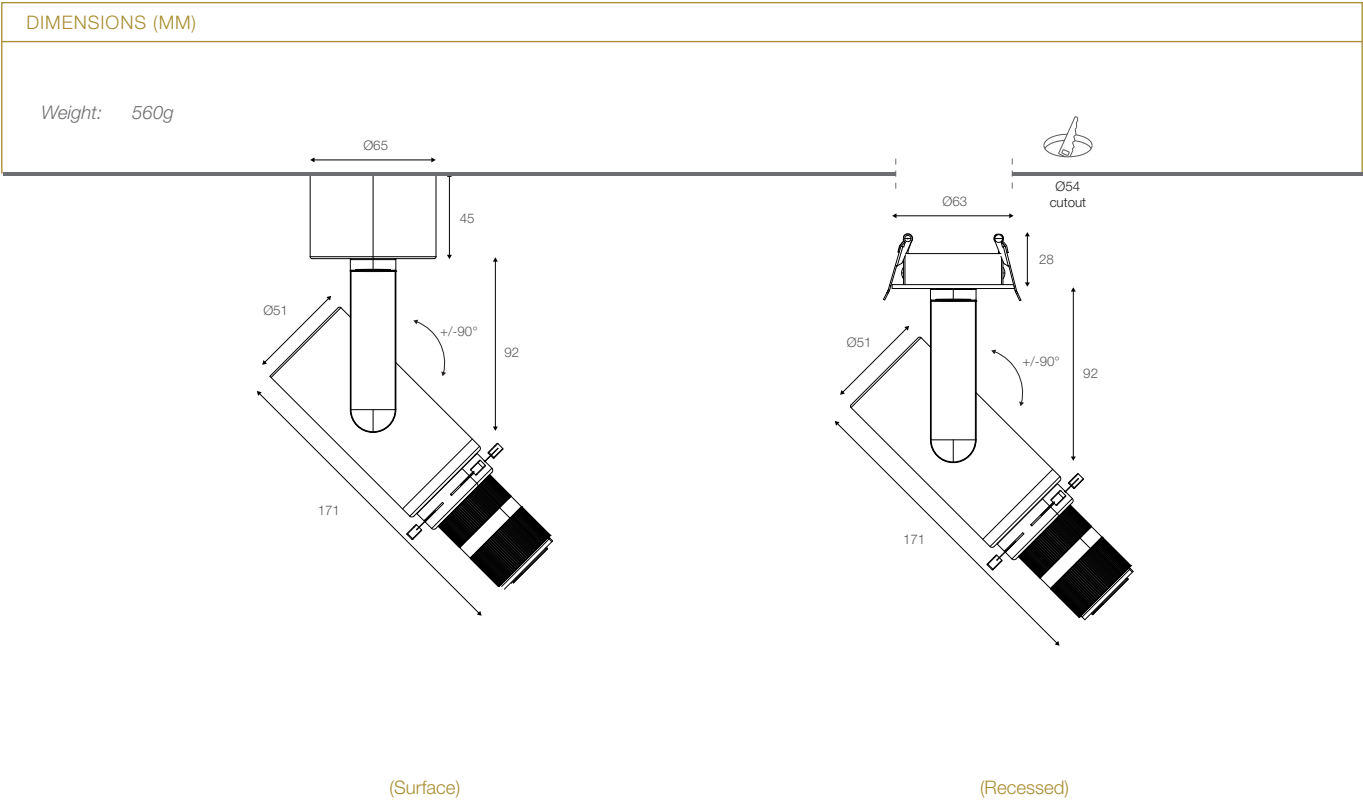


WALL
MOUNT

#FRAMING PROJECTOR
#SINGLE POINT
#SURFACE
#RECESSED

AVAILABLE OPTIONS	
FIXTURE COLOUR OPTIONS	  Matt White RAL 9003 Matt Black RAL 9011
ACCESSORIES	   Gobo Stencil - Single Colour Image Gobo Stencil - Dual Colour Image Gobo Stencil - Full Colour Image
LED MODULE	    2700K 3000K 3500K 4000K   ProART ProART98   Zoomable 20°-35° 55°  tuneWHITE
DRIVER DIMMING	       ND PH AN DA DT8 DMX CSB

MODI FRAMING
PROJECTOR 2
SINGLE POINT



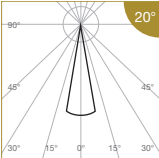
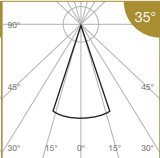
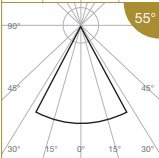
MODI FRAMING PROJECTOR 2 SINGLE POINT

SPECIFICATIONS

FIXTURE			
Family Type	MODI FRAMING PROJECTOR	Colour Temperatures	2700K, 3000K, 3500K, 4000K, tuneWHITE
Fixture Colours	Matt white (RAL9016), matt black (RAL9011)	CRI	ProART (CRI-95), ProART98 (CRI-98)
Materials	Aluminium, PC	SDCM	3 step MacAdam ellipse binning
Accessories	Gobo Stencil	Dimming	Non-dim, phase (trailing edge), 0-10V, DALI, DALI DT8, DMX, CASAMBI
Ingress Protection	IP40	Mains Voltage	220-240V, 50Hz
LED MODULE & DRIVER		Power Factor	>0.9
Family Type	Built-in LED module (non-modular)	Fire Safety	Glow wire test 850°C, UL94V-0, VW-1
Typical Operating Voltage	36V	Flammability Mark	F
Typical Operating Current	250mA	Safety Class	Class 2 (220-240VAC)
System / Input Power	11.3W	Standards	IEC 60598, IEC 61347-2-13
Beam Angles	Zoomable 20°-35°, 55°	Regulatory Markings	CE, CB, CCC, RoHS
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10		

PHOTOMETRICS

MODI FRAMING PROJECTOR 2 SINGLE POINT

		E _{max} (lx)			MODI FP 2			Luminous Flux (lm)		
		20°	35°	55°	LED Power	System Power	CRI	3000K		
	1	E(0°)	3490	1517	9W	11.3W	ProART CRI-95	20°	35°	55°
		Cone Ø (m)	0.39	0.60						
	2	E(0°)	872	379			ProART98 CRI-98			
		Cone Ø (m)	0.78	1.21						
	3	E(0°)	388	169						
		Cone Ø (m)	1.17	1.81						
	4	E(0°)	218	95						
		Cone Ø (m)	1.56	2.42						
	5	E(0°)	140	61						
		Cone Ø (m)	1.95	3.02						

Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f = 1.05)
ProART98 CRI-98 will have a nominal data value of 10% lower than published. (f = 0.90)

Nominal CRI-95, equals to Ra>90-97, R9>50
Nominal CRI-98, equals to Ra>97-99, R9>90

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ORDERING MATRIX CHART

Fixture				LED Module								Driver		
Type	Mounting		Colour		LED Power		Beam Angle		Colour Temp		CRI		Dimming	
MODI-FP-2SPM														
	S	Surface	WH	Matt White	9	9W	Z20-35	Zoomable 20°-35°	27	2700K	PA	ProART95	ND	Non-Dim
	R	Recessed	MB	Matt Black			55	55°	30	3000K	PP	ProART98	PH	Phase-Dim
									35	3500K			AN	0-10V
									40	4000K			DA	DALI
													LBA	Local Brightness Adjuster
													DMX	DMX
													CSB	Casambi
									TW2755	tuneWHITE 2700K-5500K	PA	ProART95	DT8	DALI DT8
													DMX	DMX
													CSB	Casambi

example: MODI-FP-2SPM.S.MB.9.Z20-35.30.PA.DA

*DMX and Casambi drivers are external for surface mounted. All drivers are external for recessed mounted.

Accessories		
Type	Gobo Stencil	Fixture
SC.ACC		-MODI-2
GS-SC	Gobo Stencil - Single Colour Image	
GS-DC	Gobo Stencil - Dual Colour Image	
GS-FC	Gobo Stencil - Full Colour Image	

example: SC.ACC.GS-FC-MODI-2