

MODI FRAMING PROJECTOR 4 SINGLE POINT

27W FRAMING PROJECTOR SINGLE POINT MOUNT
LUMINAIRE



Surface



Recessed

Single Point Surface can be installed on ceiling or wall applications

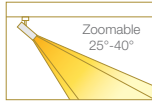


CEILING
MOUNT



WALL
MOUNT

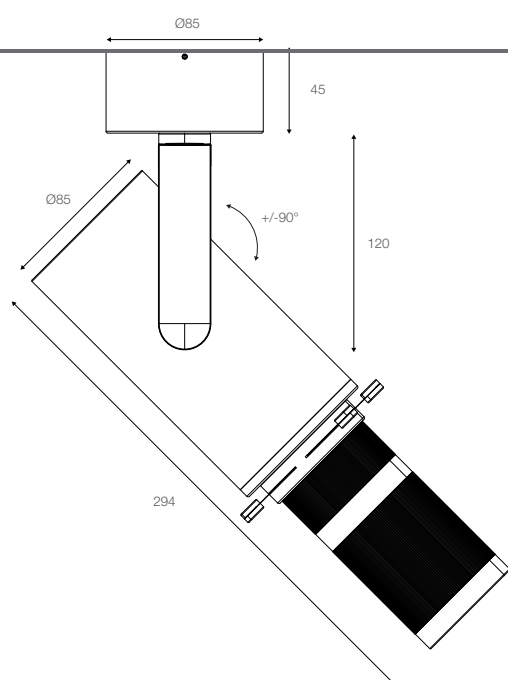
#FRAMING PROJECTOR
#SINGLE POINT
#SURFACE
#RECESSED

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 25°-40°  tuneWHITE
DRIVER DIMMING	 ND  PH  AN  DA  DT8  DMX  CSB

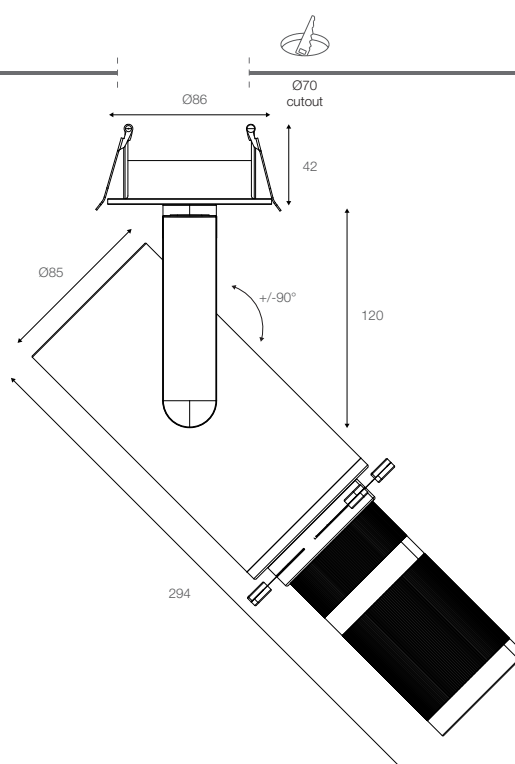
MODI FRAMING PROJECTOR 4 SINGLE POINT

DIMENSIONS (MM)

Weight: 1490g



(Surface)



(Recessed)

MODI FRAMING PROJECTOR 4 SINGLE POINT

SPECIFICATIONS

FIXTURE		Colour Temperatures	2700K, 3000K, 3500K, 4000K, tuneWHITE
Family Type	MODI FRAMING PROJECTOR	CRI	ProART (CRI-95), ProART98 (CRI-98)
Fixture Colours	Matt white (RAL9016), matt black (RAL9011)	SDCM	3 step MacAdam ellipse binning
Materials	Aluminium, PC	Dimming	Non-dim, phase (trailing edge), 0-10V, DALI, DALI DT8, DMX, CASAMBI
Accessories	Gobo Stencil	Mains Voltage	220-240V, 50Hz
Ingress Protection	IP40	Power Factor	>0.9
LED MODULE & DRIVER		Fire Safety	Glow wire test 850°C, UL94V-0, VW-1
Family Type	Built-in LED module (non-modular)	Flammability Mark	F
Typical Operating Voltage	36V	Safety Class	Class 2 (220-240VAC)
Typical Operating Current	750mA	Standards	IEC 60598, IEC 61347-2-13
System / Input Power	31W	Regulatory Markings	CE, CB, CCC, RoHS
Beam Angles	Zoomable 25°-40°		
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10		

PHOTOMETRICS

MODI FRAMING PROJECTOR 4 SINGLE POINT

		E _{max} (lx)		MODI FP 4			Luminous Flux (lm)	
		25°	40°	LED Power	System Power	CRI	3000K	
1	E(0°)	8431	4435	27W	31W	ProART CRI-95	25°	40°
	Cone Ø (m)	0.47	0.67				1295	1208
2	E(0°)	2108	1109			ProART98 CRI-98	1173	1094
	Cone Ø (m)	0.95	1.34					
3	E(0°)	937	493					
	Cone Ø (m)	1.42	2.01					
4	E(0°)	527	277					
	Cone Ø (m)	1.89	2.68					
5	E(0°)	337	177					
	Cone Ø (m)	2.36	3.35					

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-4SPM														
	S	Surface	WH	Matt White	27	27W	Z25-40	Zoomable 25°-40°	27	2700K	PA	ProART95	ND	Non-Dim
	R	Recessed	MB	Matt Black					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-4SPM.S.MB.27.Z25-40.30.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-4
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-4