

TARGETTI

MR. SMITH Wall Mount Luminaire

Concept: Wall mounted LED fixture.

Materials: Powder coated anodized die-cast aluminum body and optical unit. Optional marine grade cathaporesis treatment for fixture body. Fixtures located in marine environments are not to be in direct contact with salt for extended periods of time or used with corrosive agents.

Optic: Injection moulded opal polycarbonate lens. MicroPet, high reflectance white spotlight. Available in Monoemissions up or down and Biemission direct/indirect.

Installation: Surface mounted over recessed J-box. Fixture is supplied with a universal adaptor plate to mount over 4"x4" J-box.

Driver: Integrated 4/1 driver (Non-dimmable / 0-10V / Reverse Phase / Forward Phase).

Finish: Textured Standard Finishes – Ferrite Grey / Heritage Brown / Bronze RAL 8019 / White / Black / Sandstone Grey

Color Temperature: 2700K / 3000K / 3500K / 4000K

Wattage: Monoemission 7W / Biemission 13W

CRI: Ra84

Delivered Lumens:	Mono Down	Mono Up	Biemission
2700K	500Lm	636Lm	1,136Lm
3000K	522Lm	664Lm	1,186Lm
4000K	535Lm	681Lm	1,217Lm

Lumen Maintenance (L70): 50,000hrs

Calculation for LED fixtures are based on measurements that comply with IES LM-80.

Voltage: 120-277V AC 50/60Hz

IK Rating: IK09

IP Rating: IP66

Certifications: cULus Wet Listed

Tested in accordance with LM-79-08

Energy efficient for California installations.

Warranty: 5 year limited warranty

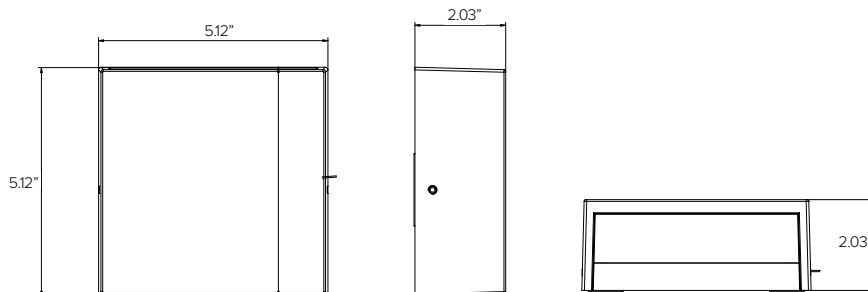


Shown in Ferrite Grey Finish



PRODUCT CODE	TYPE	DRIVER	FINISH	EMISSION	WATTAGE	COLOR TEMP	MARINE GRADE OPTION
MRS – MR SMITH	W – Wall Mounted	41 – Integrated 4/1 driver (Non-dimmable / 0-10V / Reverse Phase / Forward Phase)	FE – Ferrite Grey HB – Heritage Brown BZ – Bronze RAL8019 WT – White Textured BT – Black Textured SG – Sandstone Grey	MD – Monoemission Down MU – Monoemission Up BI – Biemission	L1 – 7W L2 – 13W	27 – 2700K 30 – 3000K 35 – 3500K 40 – 4000K	MG – Marine Grade Option

Views



Photometry

MONOEMISSION UP

	2700K	
	Ra84	
	Fixture Power	7W
	Source Flux	913lm
	Fixture Flux	636lm
	Efficacy	91lm/W
TS1197	I _{max} =379cd/klm	I _{max} 346cd

	3000K	
	Ra84	
	Fixture Power	7W
	Source Flux	954lm
	Fixture Flux	664lm
	Efficacy	95lm/W
TS1197	I _{max} =379cd/klm	I _{max} 361cd

	4000K	
	Ra84	
	Fixture Power	7W
	Source Flux	979lm
	Fixture Flux	681lm
	Efficacy	97lm/W
TS1197	I _{max} =379cd/klm	I _{max} 371cd

MONOEMISSION DOWN

	2700K	H(m)	D1(m)	D2(m)	E _{max} (lx)	
	Ra84	102°	64°			
	Fixture Power	7W	1	2.46	1.26	301
	Source Flux	913lm	2	4.91	2.51	75
	Fixture Flux	500lm	3	7.37	3.77	33
	Efficacy	71lm/W	4	9.82	5.03	19
TS1198	I _{max} =330cd/klm	I _{max} 302cd	5	12.28	6.29	12

	3000K	H(m)	D1(m)	D2(m)	E _{max} (lx)	
	Ra84	102°	64°			
	Fixture Power	7W	1	2.46	1.26	315
	Source Flux	954lm	2	4.91	2.51	79
	Fixture Flux	522lm	3	7.37	3.77	35
	Efficacy	75lm/W	4	9.82	5.03	20
TS1198	I _{max} =330cd/klm	I _{max} 315cd	5	12.28	6.29	13

	4000K	H(m)	D1(m)	D2(m)	E _{max} (lx)	
	Ra84	102°	64°			
	Fixture Power	7W	1	2.46	1.26	323
	Source Flux	979lm	2	4.91	2.51	81
	Fixture Flux	535lm	3	7.37	3.77	36
	Efficacy	76lm/W	4	9.82	5.03	20
TS1198	I _{max} =330cd/klm	I _{max} 323cd	5	12.28	6.29	13

Photometry Cont.

BIEMISSION

		2700K		H(m) D1(m) D2(m) Emax(lx)			
		Ra84		102° 64°			
Fixture Power	13W	1	2.46	1.26	301		
Source Flux	1827lm	2	4.91	2.51	75		
Fixture Flux	1136lm	3	7.37	3.77	33		
Efficacy	87lm/W	4	9.82	5.03	19		
TS1199	Imax=184cd/klm	Imax	337cd	5	12.28	6.29	12

		3000K		H(m) D1(m) D2(m) Emax(lx)			
		Ra84		102° 64°			
Fixture Power	13W	1	2.46	1.26	315		
Source Flux	1907lm	2	4.91	2.51	79		
Fixture Flux	1186lm	3	7.37	3.77	35		
Efficacy	91lm/W	4	9.82	5.03	20		
TS1199	Imax=184cd/klm	Imax	351cd	5	12.28	6.29	13

		4000K		H(m) D1(m) D2(m) Emax(lx)			
		Ra84		102° 64°			
Fixture Power	13W	1	2.46	1.26	323		
Source Flux	1957lm	2	4.91	2.51	81		
Fixture Flux	1217lm	3	7.37	3.77	36		
Efficacy	94lm/W	4	9.82	5.03	20		
TS1199	Imax=184cd/klm	Imax	361cd	5	12.28	6.29	13