



HAN_{wall}

HID

HAN General Characteristics...The housings are made of machined cast AL designed to dissipate socket heat. The reflectors are precision crafted .050 AL and are engineered for maximum light output and cut-off angles of 45°. The reflector edge is flanged for rigidity and can be covered with the optional Trim Ring. Surface mounted housings are cast AL. Fixtures are assembled with no visible fasteners.

Wall Application Concept...In interior spaces that require a controlled punch of light, these fixtures allow high performance, yet maintain visual comfort and low glare. Fixture can be mounted either facing up or down without special modification for direct or indirect lighting applications. Wall sconces installed aimed up require a wire guard.



aperture REQUIRED	lamp REQUIRED	fixture finish REQUIRED	interior reflector finish REQUIRED	exterior reflector finish OPTIONAL	decorative options OPTIONAL	electrical options OPTIONAL	voltage REQUIRED
HAN6W 6" aperture	150P38M	GR graphite	CS clear specular	A anodized	FXB flat cross baffle	F1 fuse 120	1 120V HID
HAN8W 8" aperture	100P38M	PW pewter	CSS clear semi-specular	anodized option leaves the exterior of reflector as an anodized finish matching the interior finish	FLD floating luminous disk	F2 fuse 277	2 277V HID electronic ballast
	70P38M	TI titanium	HZ haze	specified, creat- ing greater con- trast between fixture compo- nents	FLR floating luminous ring		all HID wall fix- tures require recessed wall pack
	70P30M	CO copper	FCS faceted clear specular		T trim ring		
	39P30M	PC patina copper	FCSS faceted clear semi-specular		T option can be ordered in combination with FXB,FLD or FLR options example: FXBT)		
	39P20M	BR bronze	FHZ faceted haze				
		RU iron oxide	reflector finishes are high-per- formance anodized				
		BQ baroque					
		BK black paint					
		WH white paint					
		AL aluminum paint					
		fixture finish is applied to all exterior parts					
		for custom or RAL colors consult factory					

mesh wire guard

The mesh wire guard is required for use in all HAN wall sconces when installed aimed up. The guard minimizes the possibility that debris will fall into the fixture and block the lamp or cause an unsafe condition.

Order as a separate line item:
WG8 - 8" mesh wire guard
WG6 - 6" mesh wire guard

Omega Lighting 5 Year Limited
Warranty
U.L. and C.U.L. listed damp location.
For Wet Location and Wet Location
Covered Ceiling, consult factory.
IBEW union made.

Due to the natural aging process of Origins Rust, Patina Copper, and Baroque
metalized finishes, variations may exist between fixtures.



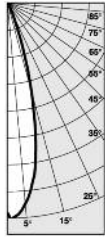
CAT NO.: _____
TYPE: _____
PROJECT: _____

OR2-5
8/08

photometric data

— 0° (parallel)
- - - 90° (normal)

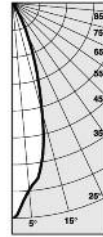
Additional photometric test files are available at www.originslighting.com



DEGREES	AT 0°	AT 90°	FOOT- LAMBERTS
90	0	0	0
85	0	0	0
75	2	2	124
65	12	14	492
55	50	45	1325
45	98	141	2704
35	307	324	
25	1231	1364	
15	8768	9897	
5	18755	19405	
0	19428	19428	

HAN6100P38M-CS

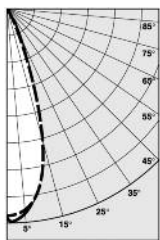
Clear Specular Reflector
Report Number: 21404-R
Lamp: 100W MH PAR38/FL
Total Lumens: 6800
Fixture Efficiency: 78.5%
IES File: F21404-R.IES
S/MH Ratio: 0.5, 0.5
Beam Angle: 29.36



DEGREES	AT 0°	AT 90°	FOOT- LAMBERTS
90	0	0	0
85	0	0	0
75	0	0	0
65	2	2	43
55	4	5	71
45	87	116	1292
35	408	588	
25	3672	4255	
15	12853	13530	
5	21871	21896	
0	25260	25260	

HAN8150P38M-CS

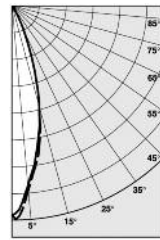
Clear Specular Reflector
Report Number: 21683-R
Lamp: 150W MH
Total Lumens: 8800
Fixture Efficiency: 94.0%
IES File: F21683-R.IES
S/MH Ratio: 0.5, 0.5
Beam Angle: 31.53



DEGREES	AT 0°	AT 90°	FOOT- LAMBERTS
90	0	0	0
85	0	0	0
75	1	1	62
65	4	5	170
55	55	57	1562
45	161	166	3700
35	753	824	
25	2704	2885	
15	8551	8970	
5	14060	13946	
0	14414	14414	

HAN6100P38M-FCS

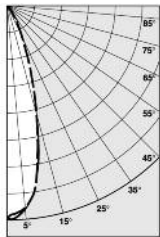
Faceted Clear Specular Reflector
Report number 23772-R
Lamp: 100PAR38/FL
Fixture Efficiency: 96.8%
S/MH Ratio: 0.6, 0.6
Total Lumens: 6800
IES file: F23772-R.IES
Beam Angle: 33.41



DEGREES	AT 0°	AT 90°	FOOT- LAMBERTS
90	0	0	0
85	0	0	0
75	0	0	0
65	2	2	43
55	5	4	71
45	136	151	1826
35	477	456	
25	3963	3549	
15	14428	14387	
5	25014	25584	
0	29006	29006	

HAN8150P38M-FCS

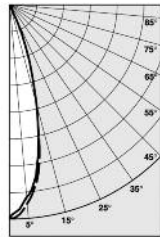
Faceted Clear Specular Reflector
Report number: 23776-R
Lamp: 150PAR38/FL
Fixture Efficiency: 98.6%
S/MH Ratio: 0.5, 0.5
Total Lumens: 8800
IES file: F23776-R.IES
Beam Angle: 30.10



DEGREES	AT 0°	AT 90°	FOOT- LAMBERTS
90	7	8	
85	14	15	2662
75	36	38	2287
65	65	67	2499
55	120	121	3361
45	239	247	5498
35	721	746	
25	2250	2405	
15	7354	7628	
5	13839	13776	
0	14383	14383	

HAN6100P38M-FCS-FLR

Faceted Clear Specular Reflector with Floating Luminous Ring
Report number 23773-R
Lamp: 100PAR38/FL
Fixture Efficiency: 90.1%
S/MH Ratio: 0.5, 0.5
Total Lumens: 6800
IES file: F23773-R.IES
Beam Angle: 30.63

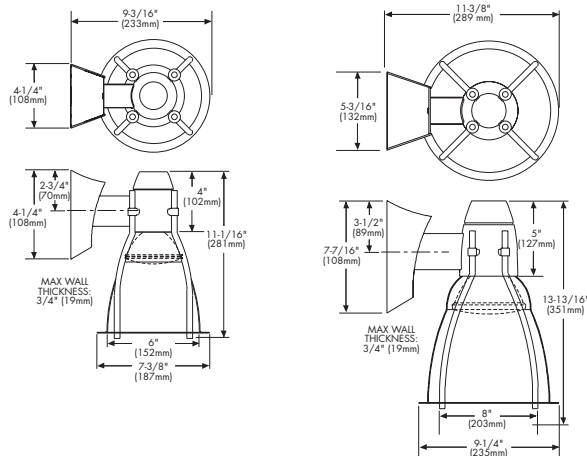


DEGREES	AT 0°	AT 90°	FOOT- LAMBERTS
90	11	12	
85	24	25	2530
75	65	64	2243
65	115	115	2449
55	164	167	2597
45	284	290	3653
35	472	462	
25	2930	2643	
15	13064	12614	
5	23289	24076	
0	25531	25531	

HAN8150P38M-FCS-FLR

Faceted Clear Specular Reflector with Floating Luminous Ring
Report number: 23777-R
Lamp: 150PAR38/FL
Fixture Efficiency: 91.7%
S/MH Ratio: 0.5, 0.5
Total Lumens: 8800
IES file: F23777-R.IES
Beam Angle: 30.26

dimensions



recessed wall pack (required for dimming and emergency options)

