



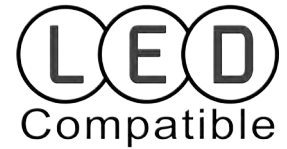
TECHNICAL DATA SHEET

Project Name Catalog #
 Comments Date

Eco-RLM Line - 14" & 17" Warehouse Shade

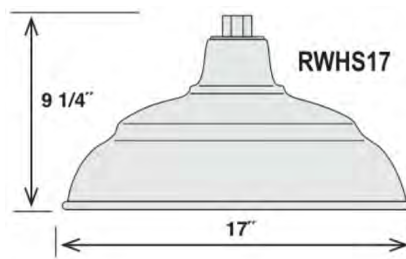
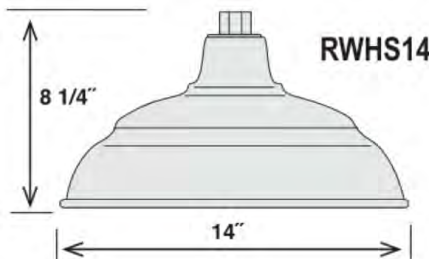
Features

- UL Listed for Wet Locations
- Every Gooseneck Arm comes with round mounting plate to fit onto standard round junction box
- 100" Wire Length Included With Every Shades
- Up to 200W Incandescent or LED Compatible



Specifications

Base Type	Medium (E26)
Bulb Type	LED / Incandescent
Voltage	120 Volts
Max Wattage	200W A21
Material	Cold Rolled Steel, and Die Cast Zinc Shade w/ Glass and Guard Options



Finishes Available:

Architectural Bronze	ABR
Black Porcelain	BP
Galvanized	GA
Satin Black	SB
Satin Green	SG
Satin Red	SR
White	WH
White Porcelain	WP
Sea Foam Porcelain	SFP

Tel: +1 (813) 649-8899
 Fax: +1 (813) 425-9007

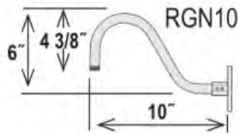
sales@htm-lighting.com
 Rev: V0916

HTM Lighting Solutions
 6420 Benjamin Road,
 Tampa, FL 33634

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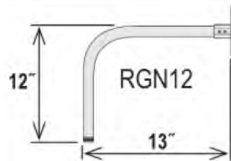
Gooseneck Arms



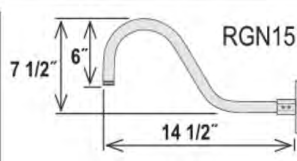
RGN10-ABR	ID: 3/4"	L:10"
RGN10-GA	ID: 3/4"	L:10"
RGN10-SB	ID: 3/4"	L:10"
RGN10-SG	ID: 3/4"	L:10"
RGN10-SR	ID: 3/4"	L:10"
RGN10-WH	ID: 3/4"	L:10"



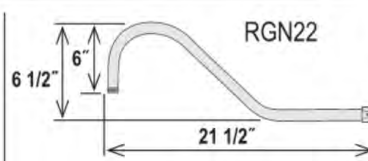
Back Plate included with goose neck



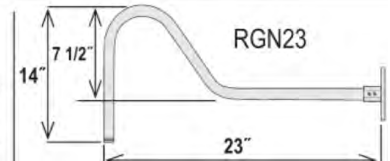
RGN12-ABR	ID: 3/4"	L:13"
RGN12-GA	ID: 3/4"	L:13"
RGN12-SB	ID: 3/4"	L:13"
RGN12-SG	ID: 3/4"	L:13"
RGN12-SR	ID: 3/4"	L:13"
RGN12-WH	ID: 3/4"	L:13"



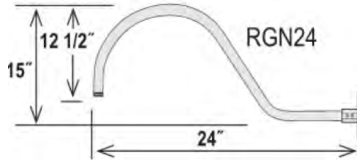
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RGN15-GA	ID: 3/4"	L:14 1/2"
RGN15-SB	ID: 3/4"	L:14 1/2"
RGN15-SG	ID: 3/4"	L:14 1/2"
RGN15-SR	ID: 3/4"	L:14 1/2"
RGN15-WH	ID: 3/4"	L:14 1/2"



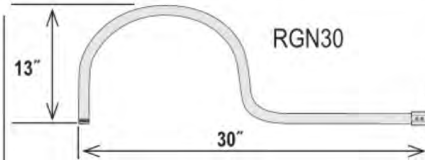
RGN22-ABR	ID: 3/4"	L:21 1/2"
RGN22-GA	ID: 3/4"	L:21 1/2"
RGN22-SB	ID: 3/4"	L:21 1/2"
RGN22-SG	ID: 3/4"	L:21 1/2"
RGN22-SR	ID: 3/4"	L:21 1/2"
RGN22-WH	ID: 3/4"	L:21 1/2"



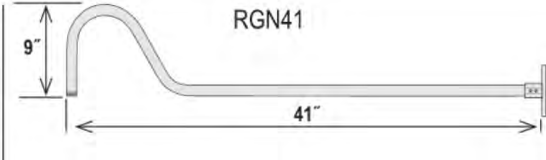
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RGN23-GA	ID: 3/4"	L:23"
RGN23-SB	ID: 3/4"	L:23"
RGN23-SG	ID: 3/4"	L:23"
RGN23-SR	ID: 3/4"	L:23"
RGN23-WH	ID: 3/4"	L:23"



RGN24-ABR	ID: 3/4"	L:24"
RGN24-GA	ID: 3/4"	L:24"
RGN24-SB	ID: 3/4"	L:24"
RGN24-SG	ID: 3/4"	L:24"
RGN24-SR	ID: 3/4"	L:24"
RGN24-WH	ID: 3/4"	L:24"

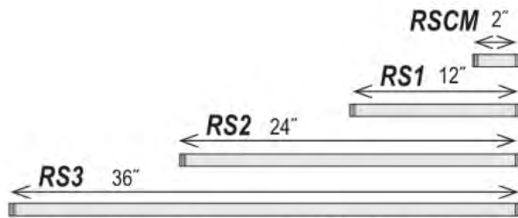


RGN30-ABR	ID: 3/4"	L:30"
RGN30-GA	ID: 3/4"	L:30"
RGN30-SB	ID: 3/4"	L:30"
RGN30-SG	ID: 3/4"	L:30"
RGN30-SR	ID: 3/4"	L:30"
RGN30-WH	ID: 3/4"	L:30"

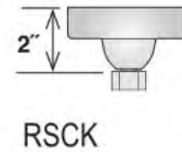
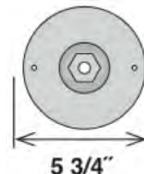


RGN41-ABR	ID: 3/4"	L:41"
RGN41-GA	ID: 3/4"	L:41"
RGN41-SB	ID: 3/4"	L:41"
RGN41-SG	ID: 3/4"	L:41"
RGN41-SR	ID: 3/4"	L:41"
RGN41-WH	ID: 3/4"	L:41"

Stems & Canopy Kits



RSCM-ABR	ID: 3/4"	L:2"
RSCM-GA	ID: 3/4"	L:2"
RSCM-SB	ID: 3/4"	L:2"
RSCM-SG	ID: 3/4"	L:2"
RSCM-SR	ID: 3/4"	L:2"
RSCM-WH	ID: 3/4"	L:2"
RS2-ABR	ID: 3/4"	L:24"
RS2-GA	ID: 3/4"	L:24"
RS2-SB	ID: 3/4"	L:24"
RS2-SG	ID: 3/4"	L:24"
RS2-SR	ID: 3/4"	L:24"
RS2-WH	ID: 3/4"	L:24"



RSCK-ABR	W: 5 3/4"
RSCK-GA	W: 5 3/4"
RSCK-SB	W: 5 3/4"
RSCK-SG	W: 5 3/4"
RSCK-SR	W: 5 3/4"
RSCK-WH	W: 5 3/4"

Canopy Kits will Swivel up to 25°



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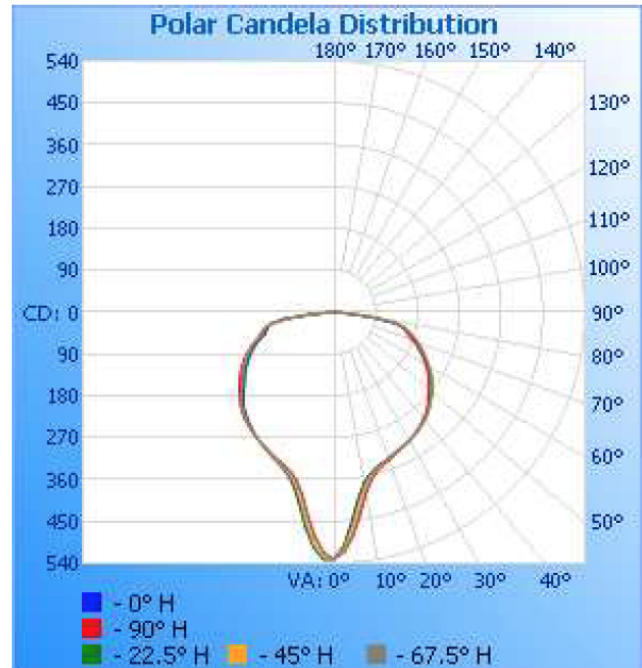
Eco-RLM Line - RWHS14 Warehouse Shade

Photometric and Electrical Measurements - Distribution Method

Intertek Sample No.	Base Orientation	Input Voltage (Vac)	Input Current (mA)	Input Power (Watts)	Input Power Factor	Absolute Luminous Flux (Lumens)	Lumen Efficacy (Lumens Per Watt)
RWHC14-WH							
M242866-1	UP	120.0	1382	165.9	1.000	1368	8.246

Intensity (Candlepower) Summary at 25°C - Candelas

Angle	0	22.5	45	67.5	90
RWHC14-WH					
0	531	531	531	531	531
5	449	452	461	475	482
10	373	375	380	390	397
15	347	347	349	352	356
20	336	336	337	339	341
25	326	326	327	328	330
30	321	321	321	322	321
35	312	312	313	312	310
40	302	303	303	302	299
45	288	290	290	289	284
50	273	275	274	274	266
55	255	257	257	256	248
60	234	237	237	236	228
65	212	214	215	213	206
70	190	193	194	192	182
75	166	169	171	168	161
80	130	136	141	129	136
85	35	39	44	40	44
90	1	1	2	1	2





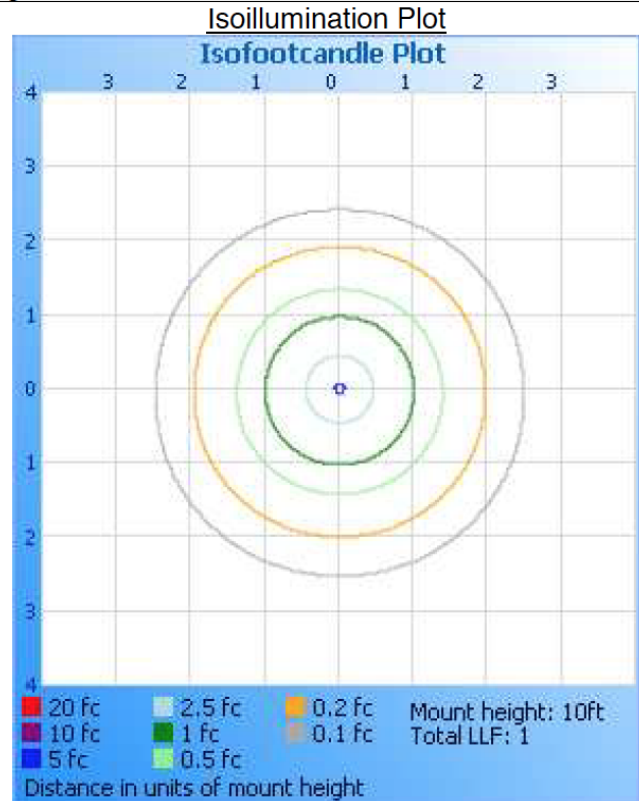
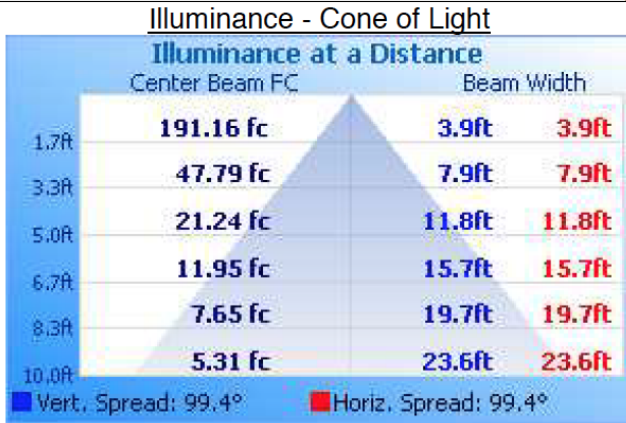
TECHNICAL DATA SHEET

Project Name Catalog #
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Eco-RLM Line - RWHS14 Warehouse Shade

Illumination Plots

Model No.: RWHC14-WH
 Mounting Height: 10 ft.



Zonal Lumen Summary and Percentages at 25°C

Zone	Lumens	% Luminaire
	RWHC14-WH	
0-30	297.0	21.7
0-40	491.6	35.9
0-60	932.7	68.2
60-90	435.2	31.8
0-90	1368	100.0
90-180	0.2	0.0
0-180	1368	100.0



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Project Name Catalog #
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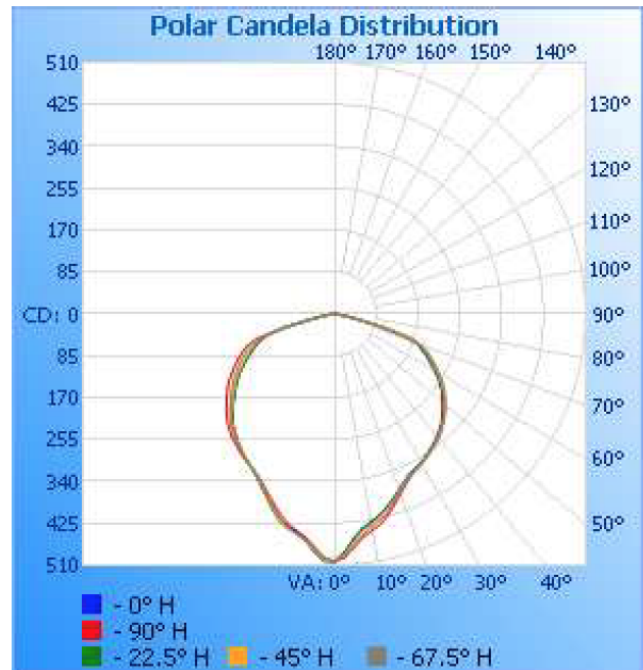
Eco-RLM Line - RWHS17 Warehouse Shade

Photometric and Electrical Measurements - Distribution Method

Intertek Sample No.	Base Orientation	Input Voltage (Vac)	Input Current (mA)	Input Power (Watts)	Input Power Factor	Absolute Luminous Flux (Lumens)	Lumen Efficacy (Lumens Per Watt)
RWHS17-WH							
M242867-3	UP	120.0	1379	165.3	1.000	1324	8.010

Intensity (Candlepower) Summary at 25°C - Candelas

Angle	0	22.5	45	67.5	90
RWHS17-WH					
0	503	503	503	503	503
5	457	458	463	469	474
10	429	430	434	438	446
15	407	408	411	416	422
20	381	382	384	388	390
25	359	360	362	363	364
30	350	350	351	353	350
35	338	339	340	341	337
40	326	326	327	329	324
45	310	310	312	313	308
50	290	290	292	295	286
55	266	267	270	273	265
60	237	239	242	246	240
65	208	210	214	219	215
70	181	183	188	186	188
75	93	99	102	77	104
80	21	22	24	23	24
85	6	7	8	9	8
90	0	0	0	0	0





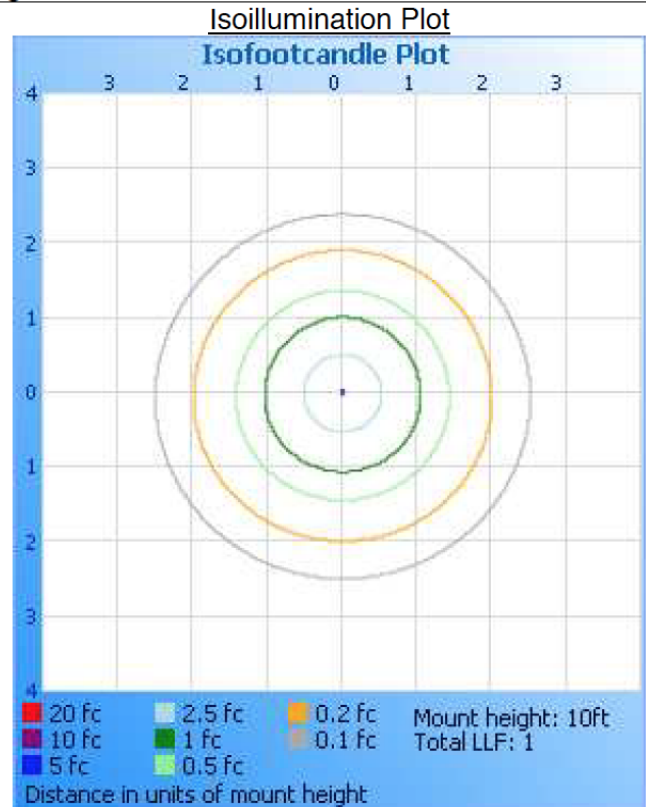
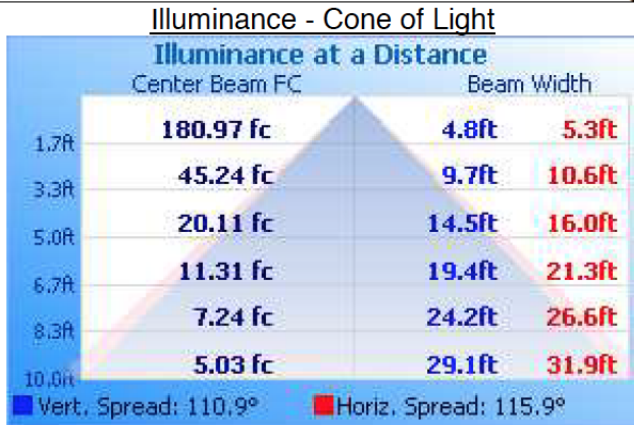
TECHNICAL DATA SHEET

Project Name Catalog #
 Comments Date

Eco-RLM Line - RWHS17 Warehouse Shade

Illumination Plots

Model No.: RWHC17-WH
 Mounting Height: 10 ft.



Zonal Lumen Summary and Percentages at 25°C

Zone	Lumens	% Luminaire
RWHC17-WH		
0-30	331.2	25.0
0-40	542.0	40.9
0-60	1007	76.1
60-90	317.0	23.9
0-90	1324	100.0
90-180	0.0	0.0
0-180	1324	100.0