Loro Adjustable

inter•lux

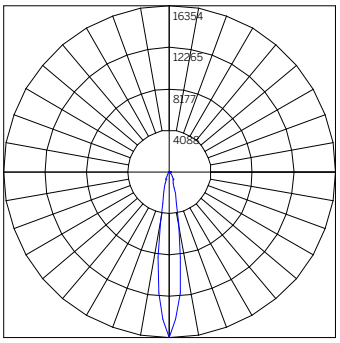
ROUND ADJUSTABLE

LOR-RWH-A-...-SP...
Delivered Lumens - Spot

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	1122	2097
	92-30-	1199	2254
	92-35-	1199	2254
	92-40-	1290	2413

	Polar Plot / Cone Of Light Multiplier	
	39 [13 CC]	55 [25 CC]
	0.53	1.00

	UGR (3K)	
	39 [13 CC]	55 [25 CC]
	16.5	17.9



Beam Angle (0-180) = 15.4°
Beam Angle (90-270) = 15.6°

CONE OF LIGHT - 25W 3000K Spot
LOR-RWH-A-55-25-CC-92-30-SP*

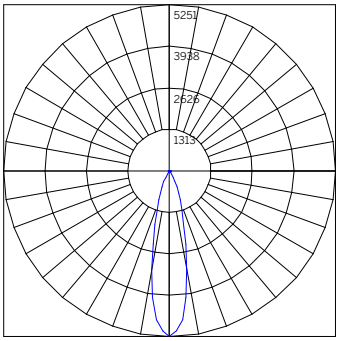
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	4089	0.5
4	1022	1.1
6	454	1.6
8	256	2.2
10	164	2.7
12	114	3.2
14	83	3.8
16	64	4.3
18	50	4.9
20	41	5.4

LOR-RWH-A-...-NFL...
Delivered Lumens - Narrow Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	1183	–
	92-30-	1266	–
	92-35-	1266	–
	92-40-	1361	–

	Polar Plot / Cone Of Light Multiplier	
	39 [13 CC]	55 [25 CC]
	1.00	–

	UGR (3K)	
	39 [13 CC]	55 [25 CC]
	17.0	–



Beam Angle (0-180) = 23.4°
Beam Angle (90-270) = 23.2°

CONE OF LIGHT - 13W 3000K Narrow Flood
LOR-RWH-A-39-13-CC-92-30-NF*

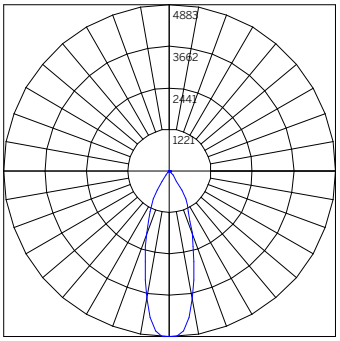
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1313	0.8
4	328	1.7
6	146	2.5
8	82	3.3
10	53	4.1
12	36	5.0
14	27	5.8
16	21	6.6
18	16	7.5
20	13	8.3

LOR-RWH-A-...-FL...
Delivered Lumens - Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	–	1986
	92-30-	–	2135
	92-35-	–	2135
	92-40-	–	2284

	Polar Plot / Cone Of Light Multiplier	
	39 [13 CC]	55 [25 CC]
	–	1.00

	UGR (3K)	
	39 [13 CC]	55 [25 CC]
	–	18.7



Beam Angle (0-180) = 33.8°
Beam Angle (90-270) = 33.6°

CONE OF LIGHT - 25W 3000K Flood
LOR-RWH-A-55-25-CC-92-30-FL*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1221	1.2
4	305	2.4
6	136	3.6
8	76	4.9
10	49	6.1
12	34	7.3
14	25	8.5
16	19	9.7
18	15	10.9
20	12	12.2

*Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.
** Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

Loro Adjustable

inter•lux

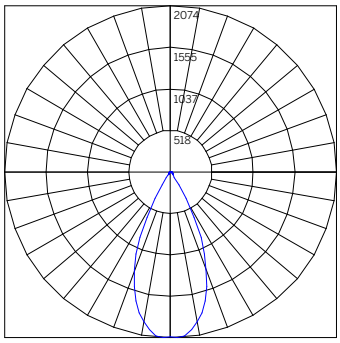
ROUND ADJUSTABLE

LOR-RWH-A-...-MWFL...
Delivered Lumens - Medium Wide Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	1104	–
	92-30-	1180	–
	92-35-	1180	–
	92-40-	1270	–

Polar Plot / Cone Of Light Multiplier	
39 [13 CC]	55 [25 CC]
1.00	–

UGR (3K)	
39 [13 CC]	55 [25 CC]
17.4	–



Beam Angle (0-180) = 46.8°
Beam Angle (90-270) = 46.6°

CONE OF LIGHT - 13W 3000K
Medium Wide Flood
LOR-RWH-A-39-13-CC-92-30-MWFL*

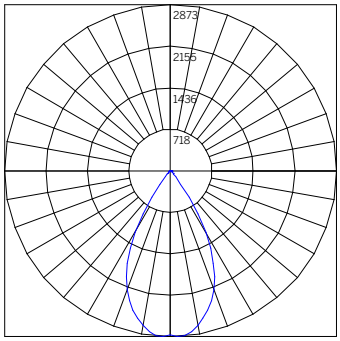
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	516	1.7
4	129	3.5
6	57	5.2
8	32	6.9
10	21	8.7
12	14	10.4
14	11	12.1
16	8	13.8
18	6	15.6
20	5	17.3

LOR-RWH-A-...-WFL...
Delivered Lumens - Wide Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	–	2069
	92-30-	–	2225
	92-35-	–	2225
	92-40-	–	2072

Polar Plot / Cone Of Light Multiplier	
39 [13 CC]	55 [25 CC]
–	1.00

UGR (3K)	
39 [13 CC]	55 [25 CC]
–	20.5



Beam Angle (0-180) = 56.4°
Beam Angle (90-270) = 56.2°

CONE OF LIGHT - 25W 3000K Wide Flood
LOR-RWH-A-55-25-CC-92-30-WFL*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	712	2.1
4	178	4.3
6	79	6.4
8	45	8.6
10	28	10.7
12	20	12.9
14	15	15.0
16	11	17.2
18	9	19.3
20	7	21.4

*Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.
** Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.

Loro Adjustable

inter•lux

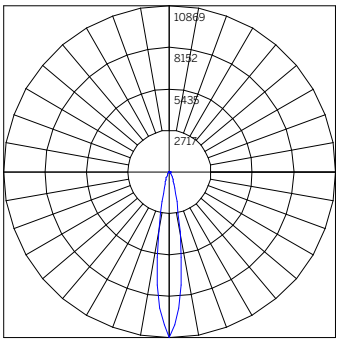
ROUND ADJUSTABLE HONEYCOMB

LOR-RWH-AHC-...-SP...
Delivered Lumens - Spot

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	688	1397
	92-30-	735	1502
	92-35-	735	1502
	92-40-	791	1608

Polar Plot / Cone Of Light Multiplier	
39 [13 CC]	55 [25 CC]
0.49	1.00

UGR (3K)	
39 [13 CC]	55 [25 CC]
12.3	12.3



Beam Angle (0-180) = 16.4°
Beam Angle (90-270) = 16.2°

CONE OF LIGHT - 25W 3000K Spot
LOR-RWH-AHC-55-25-CC-92-30-SP*

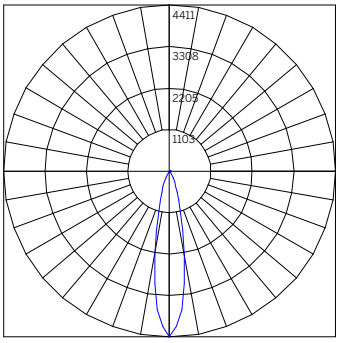
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	2718	0.6
4	679	1.2
6	302	1.7
8	170	2.3
10	109	2.9
12	75	3.5
14	55	4.0
16	42	4.6
18	34	5.2
20	27	5.8

LOR-RWH-AHC-...-NFL...
Delivered Lumens - Narrow Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	782	–
	92-30-	836	–
	92-35-	836	–
	92-40-	900	–

Polar Plot / Cone Of Light Multiplier	
39 [13 CC]	55 [25 CC]
1.00	–

UGR (3K)	
39 [13 CC]	55 [25 CC]
11.7	–



Beam Angle (0-180) = 20.2°
Beam Angle (90-270) = 20.8°

CONE OF LIGHT - 13W 3000K Narrow Flood
LOR-RWH-AHC-39-13-CC-92-30-NFL*

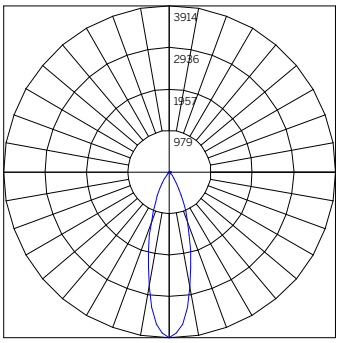
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1103	0.7
4	276	1.4
6	123	2.1
8	69	2.9
10	44	3.6
12	31	4.3
14	23	5.0
16	17	5.7
18	14	6.4
20	11	7.1

LOR-RWH-AHC-...-FL...
Delivered Lumens - Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	650	1278
	92-30-	695	1374
	92-35-	695	1374
	92-40-	748	1470

Polar Plot / Cone Of Light Multiplier	
39 [13 CC]	55 [25 CC]
0.51	1.00

UGR (3K)	
39 [13 CC]	55 [25 CC]
13.2	14.8



Beam Angle (0-180) = 29.4°
Beam Angle (90-270) = 29.2°

CONE OF LIGHT - 25W 3000K Flood
LOR-RWH-AHC-55-25-CC-92-30-FL*

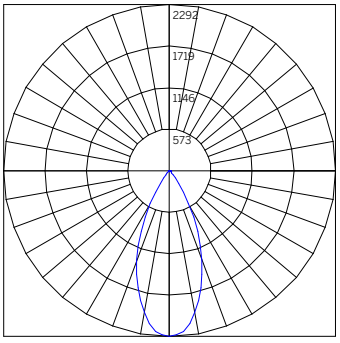
Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	979	1.0
4	245	2.1
6	109	3.1
8	61	4.2
10	39	5.2
12	27	6.3
14	20	7.3
16	15	8.4
18	12	9.4
20	10	10.5

LOR-RWH-AHC-...-MWFL...
Delivered Lumens - Medium Wide Flood

		Diameter [Wattage]	
		39 [13 CC]	55 [25 CC]
CCT	92-27-	–	1211
	92-30-	–	1302
	92-35-	–	1302
	92-40-	–	1394

Polar Plot / Cone Of Light Multiplier	
39 [13 CC]	55 [25 CC]
–	1.00

UGR (3K)	
39 [13 CC]	55 [25 CC]
–	15.8



Beam Angle (0-180) = 44.4°
Beam Angle (90-270) = 44.4°

CONE OF LIGHT - 25W 3000K Medium Wide Flood
LOR-RWH-AHC-55-25-CC-92-30-MWFL*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	573	1.6
4	143	3.3
6	64	4.9
8	36	6.5
10	23	8.2
12	16	9.8
14	12	11.4
16	9	13.1
18	7	14.7
20	6	16.3

*Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.
** Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.