

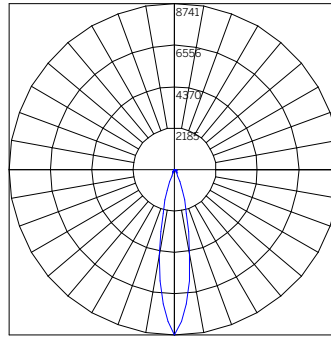
Quantum Fixed

FIXED

QTM-RWH-F-...-SP...

Delivered Lumens - Spot

		Diameter [Wattage]						
		07 [1.5 CC]	09 [2 CC]	14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
CCT	92-27-	67	69	261	361	664	1025	1659
	92-30-	76	80	280	386	714	1096	1783
	92-35-	76	80	280	386	714	1096	1783
	92-40-	-	-	301	415	764	1178	1903
		Polar Plot / Cone Of Light Multiplier						
		08 [1.5 CC]	14 [2 CC]	14 [4 CC]	17 [6 CC]	28 [8 CC]	41 [15 CC]	53 [25 CC]
		0.04	0.04	0.16	0.22	0.40	0.61	1.00



Beam Angle (0-180) = 21.4
Beam Angle (90-270) = 21.0

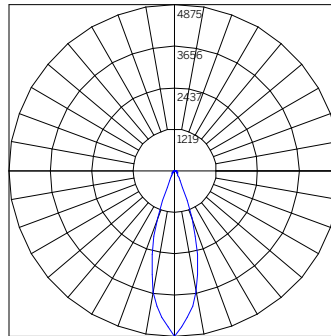
CONE OF LIGHT - 25W 3000K Spot QTM-RWH-F-53-25-CC-92-30-SP*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	2185	0.8
4	546	1.5
6	243	2.3
8	137	3.0
10	87	3.8
12	61	4.5
14	45	5.3
16	34	6.0
18	27	6.8
20	22	7.6

QTM-RWH-F-...-FL...

Delivered Lumens - Flood

		Diameter [Wattage]						
		07 [1.5 CC]	09 [2 CC]	14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
CCT	92-27-	50	66	211	301	658	881	1564
	92-30-	59	75	225	322	710	943	1680
	92-35-	59	75	225	322	710	943	1680
	92-40-	-	-	243	347	763	1015	1793
		Polar Plot / Cone Of Light Multiplier						
		07 [1.5 CC]	09 [2 CC]	14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
		0.04	0.04	0.13	0.19	0.42	0.56	1.00



Beam Angle (0-180) = 31.6
Beam Angle (90-270) = 31.0

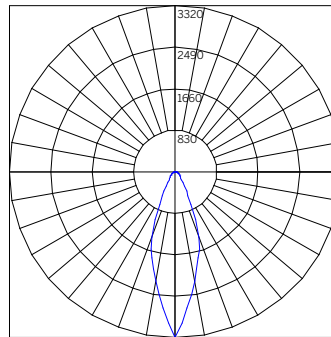
CONE OF LIGHT - 25W 3000K Flood QTM-RWH-F-53-25-CC-92-30-FL*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1219	1.1
4	305	2.3
6	135	3.4
8	76	4.5
10	49	5.7
12	34	6.8
14	25	7.9
16	19	9.1
18	15	10.2
20	12	11.3

QTM-RWH-F-...-MWFL...

Delivered Lumens - Medium Wide Flood

		Diameter [Wattage]						
		07 [1.5 CC]	09 [2 CC]	14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
CCT	92-27-	-	67	186	324	538	738	1452
	92-30-	-	76	199	347	578	789	1561
	92-35-	-	76	199	347	578	789	1561
	92-40-	-	-	214	375	621	849	1660
		Polar Plot / Cone Of Light Multiplier						
		07 [1.5 CC]	09 [2 CC]	14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
		-	0.05	0.13	0.22	0.37	0.51	1.00



Beam Angle (0-180) = 34.4
Beam Angle (90-270) = 33.8

CONE OF LIGHT - 25W 3000K Medium Wide Flood QTM-RWH-F-53-25-CC-92-30-SP*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	830	1.2
4	208	2.5
6	92	3.7
8	52	5.0
10	33	6.2
12	23	7.4
14	17	8.7
16	13	9.9
18	10	11.1
20	8	12.4

*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.

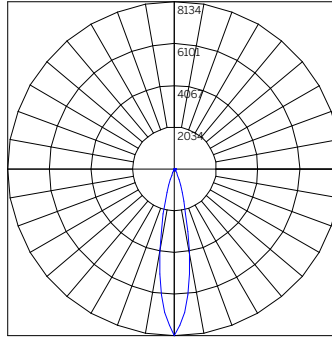
Quantum Fixed

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QTM-RWH-FHC-...-SP...

Delivered Lumens - Spot

		Diameter [Wattage]				
		14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
CCT	92-27-	176	267	521	744	1281
	92-30-	189	285	560	796	1362
	92-35-	189	285	560	796	1362
	92-40-	203	308	599	856	1464
		Polar Plot / Cone Of Light Multiplier				
		14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
		0.14	0.21	0.41	0.58	1.00



Beam Angle (0-180) = 19.8
Beam Angle (90-270) = 20.0

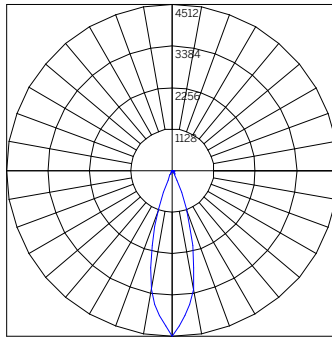
CONE OF LIGHT - 25W 3000K Spot QTM-RWH-FHC-53-25-CC-92-30-SP*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	2034	0.4
4	508	1.4
6	226	2.1
8	127	2.8
10	81	3.5
12	56	4.2
14	42	4.9
16	32	5.6
18	25	6.3
20	20	7.0

QTM-RWH-FHC-...-FL...

Delivered Lumens - Flood

		Diameter [Wattage]				
		14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
CCT	92-27-	134	188	496	614	1176
	92-30-	143	202	533	658	1257
	92-35-	143	202	533	658	1257
	92-40-	154	219	571	708	1350
		Polar Plot / Cone Of Light Multiplier				
		14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
		0.11	0.16	0.42	0.52	1.00



Beam Angle (0-180) = 29.6
Beam Angle (90-270) = 28.8

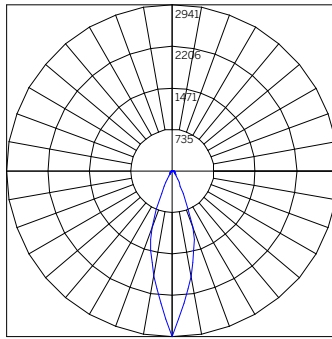
CONE OF LIGHT - 25W 3000K Flood QTM-RWH-FHC-53-25-CC-92-30-FL*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	1128	1.1
4	282	2.1
6	125	3.2
8	71	4.2
10	45	5.3
12	31	6.3
14	23	7.4
16	18	8.5
18	14	9.5
20	11	10.6

QTM-RWH-FHC-...-MWFL...

Delivered Lumens - Medium Wide Flood

		Diameter [Wattage]				
		14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
CCT	92-27-	130	167	338	501	1005
	92-30-	139	179	364	536	1068
	92-35-	139	179	364	536	1068
	92-40-	150	194	390	577	1175
		Polar Plot / Cone Of Light Multiplier				
		14 [4 CC]	17 [6 CC]	24 [10 CC]	33 [15 CC]	53 [25 CC]
		0.13	0.17	0.34	0.50	1.00



Beam Angle (0-180) = 30.4
Beam Angle (90-270) = 29.8

CONE OF LIGHT - 25W 3000K Medium Wide Flood QTM-RWH-FHC-53-25-CC-92-30-MWFL*

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]**
2	736	1.1
4	184	2.2
6	82	3.3
8	46	4.3
10	29	5.4
12	20	6.5
14	15	7.6
16	11	8.7
18	9	9.8
20	7	10.9

*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.