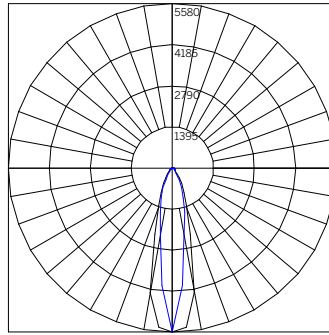


Rubber 3D Optic

WHITE

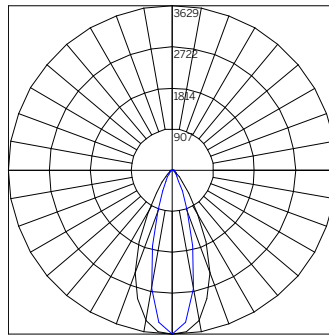
RUB-WH-3DOpt...-CV-ELSP...				
Delivered Lumens - Elliptical/Spot				
		Length [Wattage]		
		39 [7 CV]	59 [7 CV]	118 [7 CV]
CCT	27-	1767	2636	5138
	30-	1859	2775	5411
	40-	1952	2914	5682
Polar Plot / Cone Of Light Multiplier				
		39 [7 CV]	59 [7 CV]	118 [7 CV]
		1.00	1.49	2.91



Beam Angle (0-180) = 17.2
Beam Angle (90-270) = 27.6

CONE OF LIGHT - 22W/reel 3000K		
Elliptical/Spot		
RUB-WH-3DOpt-39-7-CV-30-ELSP*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	14	6.0
18	17	5.4
16	22	4.8
14	28	4.2
12	39	3.6
10	56	3.0
8	87	2.4
6	155	1.8
4	349	1.2
2	1396	0.6

RUB-WH-3DOpt...-CV-ELFL...				
Delivered Lumens - Elliptical/Flood				
		Length [Wattage]		
		39 [7 CV]	59 [7 CV]	118 [7 CV]
CCT	27-	1867	2785	5431
	30-	1965	2931	5716
	40-	2063	3078	6000
Polar Plot / Cone Of Light Multiplier				
		39 [7 CV]	59 [7 CV]	118 [7 CV]
		1.00	1.49	2.91



Beam Angle (0-180) = 29.0
Beam Angle (90-270) = 49.0

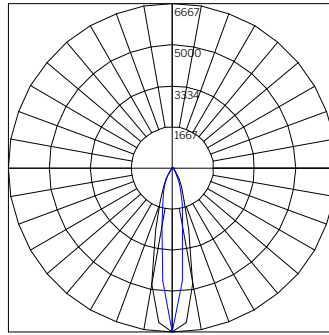
CONE OF LIGHT - 22W/reel 3000K		
Elliptical/Flood		
RUB-BL-3DOpt-39-7-CV-30-ELFL*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	9	10.3
18	11	9.3
16	14	8.3
14	19	7.2
12	25	6.2
10	36	5.2
8	57	4.1
6	101	3.1
4	227	2.1
2	908	1.0

*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.

Rubber 3D Optic

BLACK

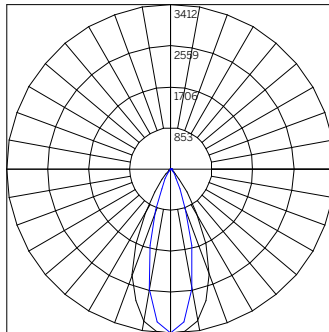
RUB-BL-3DOpt-...-CV-ELSP...				
Delivered Lumens - Elliptical/Spot				
		Length [Wattage]		
		39 [7 CV]	59 [7 CV]	118 [7 CV]
CCT	27-	1514	2260	4407
	30-	1595	2380	4639
	40-	1674	2499	4871
Polar Plot / Cone Of Light Multiplier				
		39 [7 CV]	59 [7 CV]	118 [7 CV]
		1.00	1.49	2.91



Beam Angle (0-180) = 15.6
Beam Angle (90-270) = 26.6

CONE OF LIGHT - 22W/reel 3000K		
Elliptical/Spot		
RUB-BL-3DOpt-39-7-CV-30-ELSP*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	17	5.5
18	21	4.9
16	26	4.4
14	34	3.8
12	46	3.3
10	67	2.7
8	104	2.2
6	185	1.6
4	417	1.1
2	1668	0.5

RUB-BL-3DOpt-...-CV-ELFL...				
Delivered Lumens - Elliptical/Flood				
		Length [Wattage]		
		39 [7 CV]	59 [7 CV]	118 [7 CV]
CCT	27-	1609	2402	4681
	30-	1694	2528	4927
	40-	1778	2528	4927
Polar Plot / Cone Of Light Multiplier				
		39 [7 CV]	59 [7 CV]	118 [7 CV]
		1.00	1.49	2.91



Beam Angle (0-180) = 29.4
Beam Angle (90-270) = 50.2

CONE OF LIGHT - 22W/reel 3000K		
Elliptical/Flood		
RUB-BL-3DOpt-39-7-CV-30-ELFL*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	9	10.5
18	11	9.4
16	13	8.4
14	17	7.3
12	24	6.3
10	34	5.2
8	53	4.2
6	95	3.1
4	213	2.1
2	854	1.0

*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.