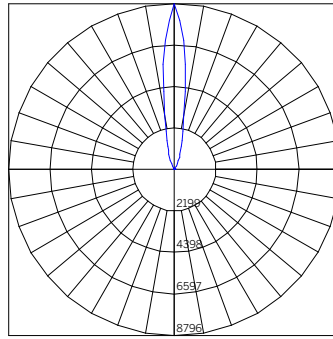


# Skin Optics Surface / Recessed

## BLACK BODY, BLACK CONE

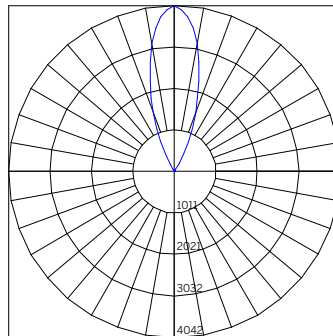
SKI-SRBLBL-F-...-SP...			
Delivered Lumens - Spot			
		Diameter [Wattage]	
		7 [10 CC]	9 [17 CC]
CCT	27-	604	1100
	30-	604	1100
	40-	653	1188
Polar Plot / Cone Of Light Multiplier			
		7 [10 CC]	9 [17 CC]
		0.55	1.00



Beam Angle (0-180) = 15.2°  
Beam Angle (90-270) = 14.4°

CONE OF LIGHT - 16.8W 3000K Spot SKI-SRBLBL-F-9-17-CC-30-SP*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]
20	22	5.3
18	27	4.8
16	34	4.3
14	45	3.7
12	61	3.2
10	88	2.7
8	137	2.1
6	244	1.6
4	550	1.1
2	2199	0.5

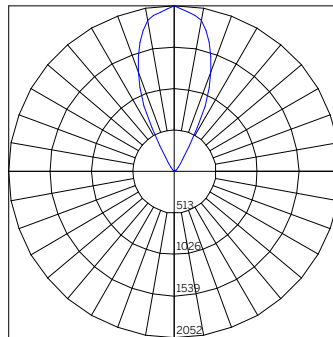
SKI-SRBLBL-F-...-FL...			
Delivered Lumens - Flood			
		Diameter [Wattage]	
		7 [10 CC]	9 [17 CC]
CCT	27-	862	1332
	30-	862	1332
	40-	931	1439
Polar Plot / Cone Of Light Multiplier			
		7 [10 CC]	9 [17 CC]
		0.65	1.00



Beam Angle (0-180) = 33.0°  
Beam Angle (90-270) = 31.6°

CONE OF LIGHT - 16.8W 3000K Flood SKI-SRBLBL-F-9-17-CC-30-FL*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]
20	10	11.8
18	12	10.7
16	16	9.5
14	21	8.3
12	28	7.1
10	40	5.9
8	63	4.7
6	112	3.6
4	253	2.4
2	1011	1.2

SKI-SRBLBL-F-...-MWFL...			
Delivered Lumens - Medium Wide Flood			
		Diameter [Wattage]	
		7 [10 CC]	9 [17 CC]
CCT	27-	699	1118
	30-	699	1118
	40-	755	1207
Polar Plot / Cone Of Light Multiplier			
		7 [10 CC]	9 [17 CC]
		0.63	1.00



Beam Angle (0-180) = 47.0°  
Beam Angle (90-270) = 46.4°

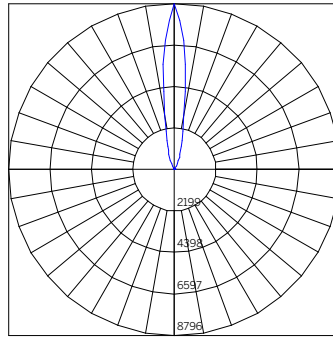
CONE OF LIGHT - 16.8W 3000K Medium Wide Flood SKI-SRBLBL-F-9-17-CC-30-MWFL*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]
20	5	17.4
18	6	15.7
16	8	13.9
14	10	12.2
12	14	10.4
10	21	8.7
8	32	7.0
6	57	5.2
4	128	3.5
2	513	1.7

\*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.

# Skin Optics Surface / Recessed

## BLACK BODY, GOLD CONE

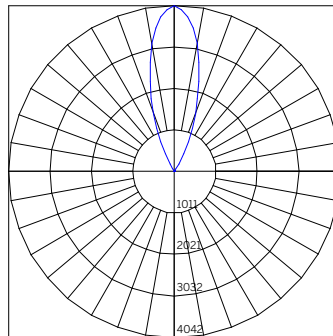
SKI-SRBLGO-F-...-SP...			
Delivered Lumens - Spot			
		Diameter [Wattage]	
		7 [10 CC]	9 [17 CC]
CCT	27-	604	1100
	30-	604	1100
	40-	653	1188
Polar Plot / Cone Of Light Multiplier			
		7 [10 CC]	9 [17 CC]
		0.55	1.00



Beam Angle (0-180) = 15.2°  
Beam Angle (90-270) = 14.4°

CONE OF LIGHT - 16.8W 3000K Spot		
SKI-SRBLGO-F-9-17-CC-30-SP*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]
20	22	5.3
18	27	4.8
16	34	4.3
14	45	3.7
12	61	3.2
10	88	2.7
8	137	2.1
6	244	1.6
4	550	1.1
2	2199	0.5

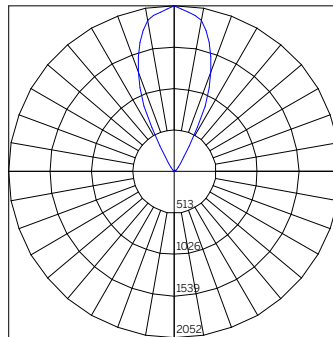
SKI-SRBLGO-F-...-FL...			
Delivered Lumens - Flood			
		Diameter [Wattage]	
		7 [10 CC]	9 [17 CC]
CCT	27-	862	1332
	30-	862	1332
	40-	931	1439
Polar Plot / Cone Of Light Multiplier			
		7 [10 CC]	9 [17 CC]
		0.65	1.00



Beam Angle (0-180) = 33.0°  
Beam Angle (90-270) = 31.6°

CONE OF LIGHT - 16.8W 3000K Flood		
SKI-SRBLGO-F-9-17-CC-30-FL*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]
20	10	11.8
18	12	10.7
16	16	9.5
14	21	8.3
12	28	7.1
10	40	5.9
8	63	4.7
6	112	3.6
4	253	2.4
2	1011	1.2

SKI-SRBLGO-F-...-FL...			
Delivered Lumens - Medium Wide Flood			
		Diameter [Wattage]	
		7 [10 CC]	9 [17 CC]
CCT	27-	699	1118
	30-	699	1118
	40-	755	1207
Polar Plot / Cone Of Light Multiplier			
		7 [10 CC]	9 [17 CC]
		0.63	1.00



Beam Angle (0-180) = 47.0°  
Beam Angle (90-270) = 46.4°

CONE OF LIGHT - 16.8W 3000K Medium Wide Flood		
SKI-SRBLGO-F-9-17-CC-30-MWFL*		
Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Diameter [Ft]
20	5	17.4
18	6	15.7
16	8	13.9
14	10	12.2
12	14	10.4
10	21	8.7
8	32	7.0
6	57	5.2
4	128	3.5
2	513	1.7

\*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.