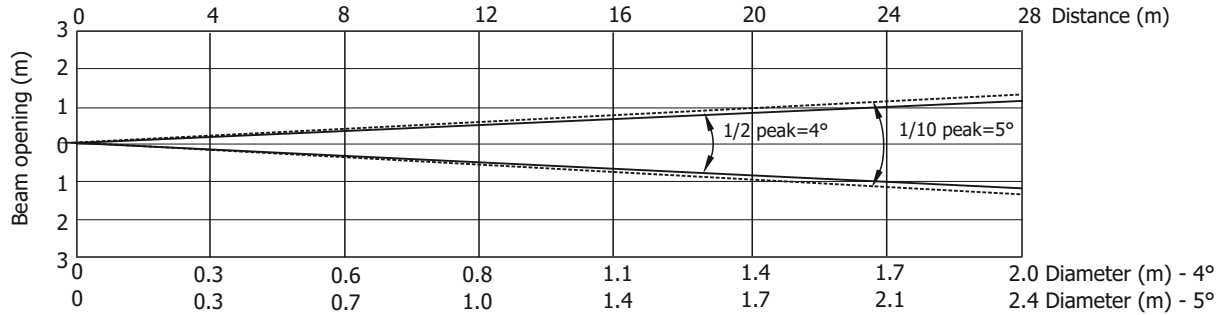


Robin SuperSpikie

Photometric Diagram

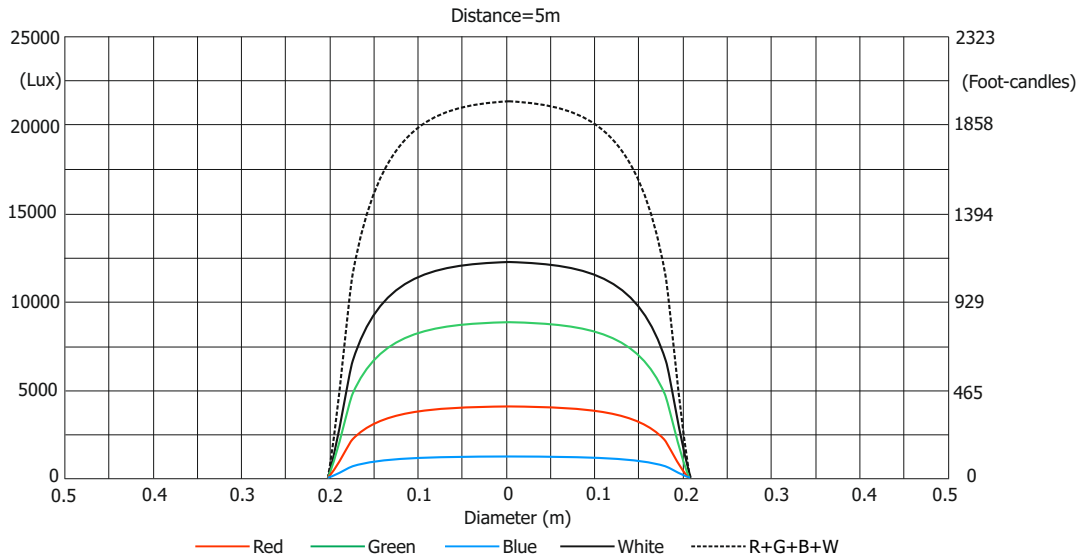
Min. Zoom
Flower Effect Off

Total Output: 2070 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	5469/508	3500/352	1367/127	608/57	341/32	219/20	452/14	112/10	Intensity (center) Lux/Footcandles
Green	12125/1126	7760/721	3031/282	1347/125	758/70	485/45	337/31	247/23	
Blue	3109/289	1990/185	777/72	345/32	194/18	124/12	86/8	64/6	
White	19218/1785	12300/1143	4804/446	2135/198	1201/112	769/72	533/50	392/36	
R+G+B+W	32968/3063	21100/1960	8242/766	3663/340	2060/191	1318/123	915/85	672/63	

Illuminance distribution



Fixture settings:

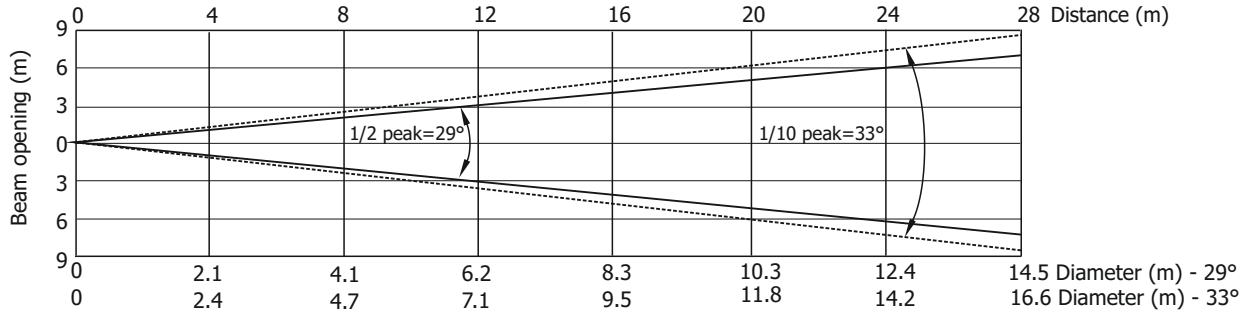
Flower effect Off
White Point 8000K Off

Robin SuperSpikie

Photometric Diagram

Max. Zoom Flower Effect Off

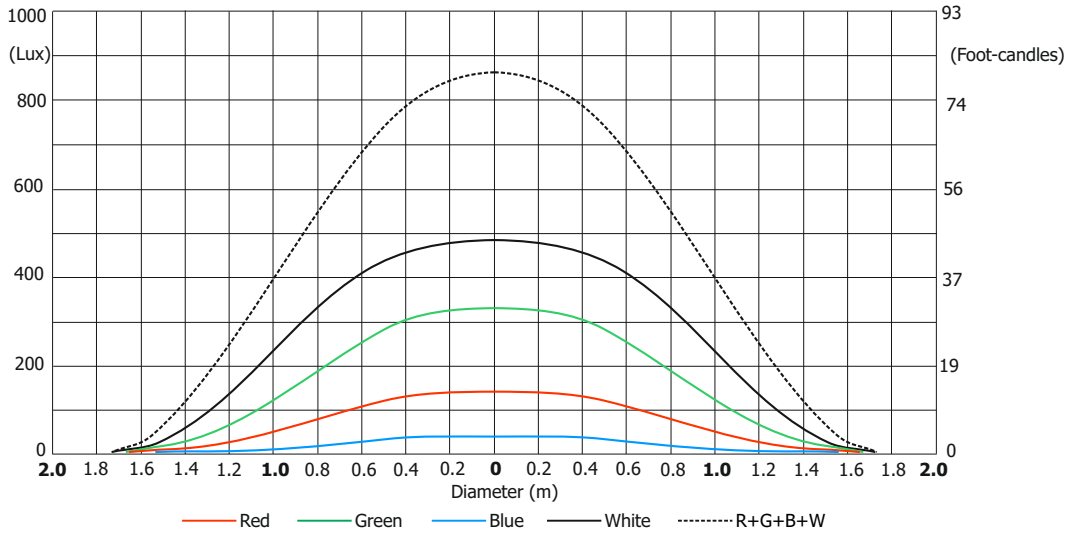
Total Output: 4093 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	223/21	143/13	56/5	25/2.3	14/1.3	9/0.8	6/0.6	5/0.4	Intensity (center) Lux/Footcandles
Green	325/30	325/30	127/12	56/5.2	32/2.9	20/2	14/1.3	10/1.0	
Blue	128/12	82/7.6	32/3.0	14/1.3	8/0.7	5/0.5	4/0.3	2.6/0.2	
White	759/71	486/45	190/18	84/8	47/4.4	30/2.8	21/2	16/1.4	
R+G+B+W	1335/124	855/79	334/31	148/14	84/7.8	53/5	37/3.4	27/2.5	

Illuminance distribution

Distance=5m



Fixture settings:

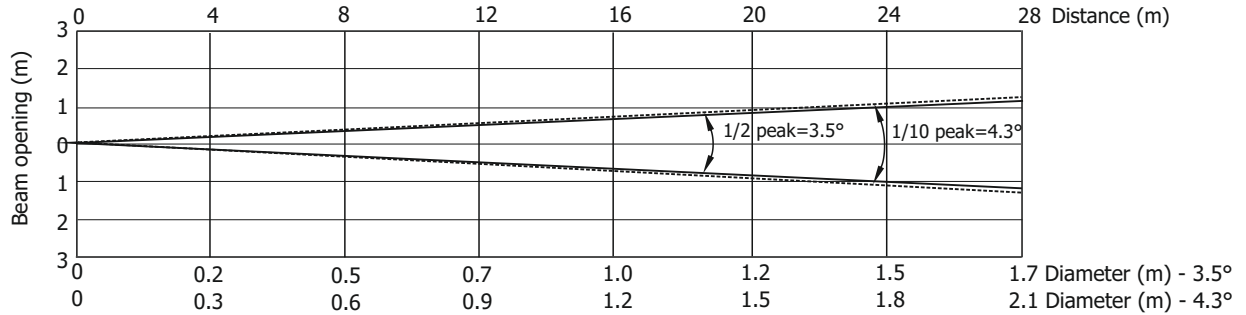
Flower effect Off
White Point 8000K Off

Robin SuperSpikie

Photometric Diagram

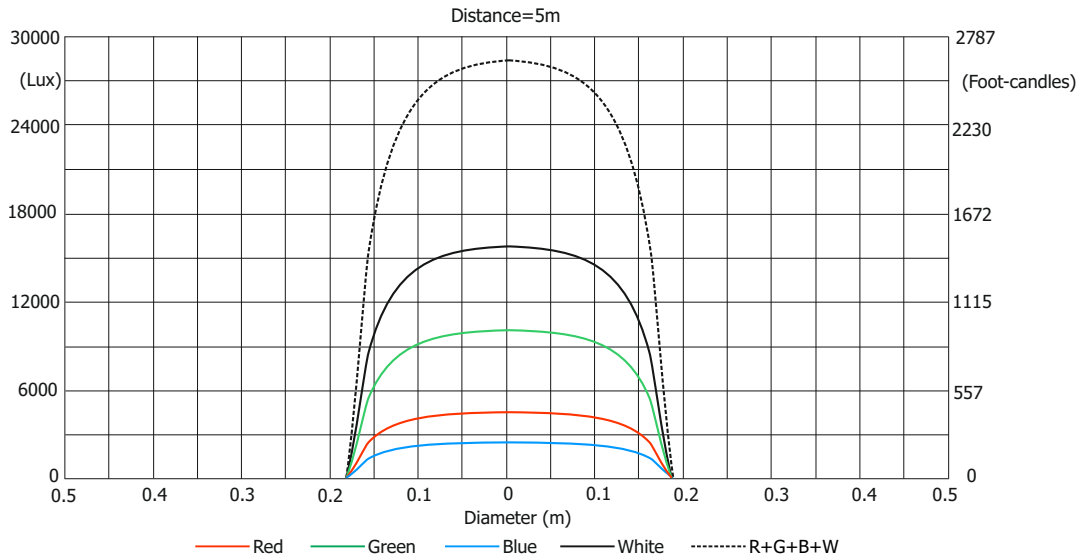
Min. Zoom Flower Effect On

Total Output: 2300 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	6922/643	4430/412	1730/161	769/72	432/40	277/26	192/18	141/13	Intensity (center) Lux/Footcandles
Green	15937/1481	10200/948	3984/370	1770/165	996/93	637/59	442/41	325/30	
Blue	4187/389	2680/250	1046/97	465/43	262/24	167/16	116/11	86/8	
White	24687/2994	15800/1468	6172/573	2743/255	1543/143	987/92	685/64	503/47	
R+G+B+W	44219/4108	28300/2629	11054/1027	4913/456	2763/257	1768/164	1228/114	602/84	

Illuminance distribution



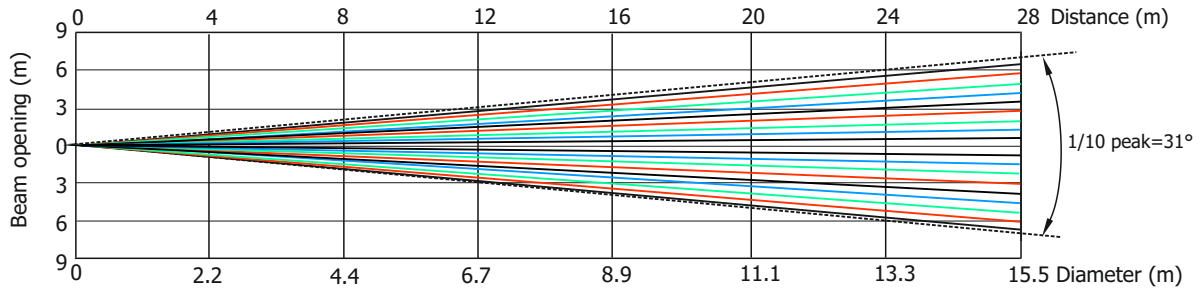
Fixture settings:

Flower effect On
White Point 8000K Off

Robin SuperSpikie

Photometric Diagram

Max. Zoom Flower Effect On



Distance (m)	4	5	8	12	16	20	24	28	
Red	810/75	519/48	203/19	90/8	50/5	32/3	23/2.1	17/1.5	Intensity (center) Lux/Footcandles
Green	1593/148	1020/95	398/37	177/17	99/9	64/6	44/4	33/3	
Blue	331/31	212/20	82/8	37/3.4	20/1.9	13/1.2	9/0.9	7/0.6	
White	3046/283	1950/181	761/71	338/32	190/18	121/11	85/8	62/6	

Fixture settings:

Flower effect On
White Point 8000K Off

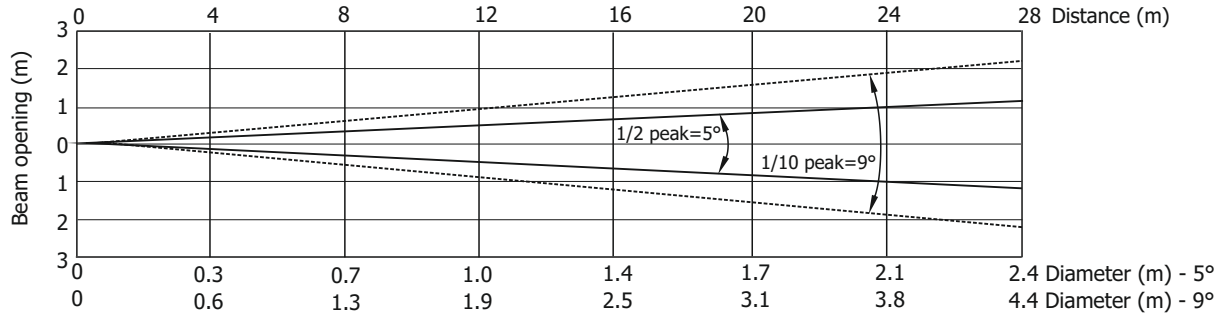
Robin SuperSpikie

Photometric Diagram

Min. Zoom

Flower Effect Off + Frost

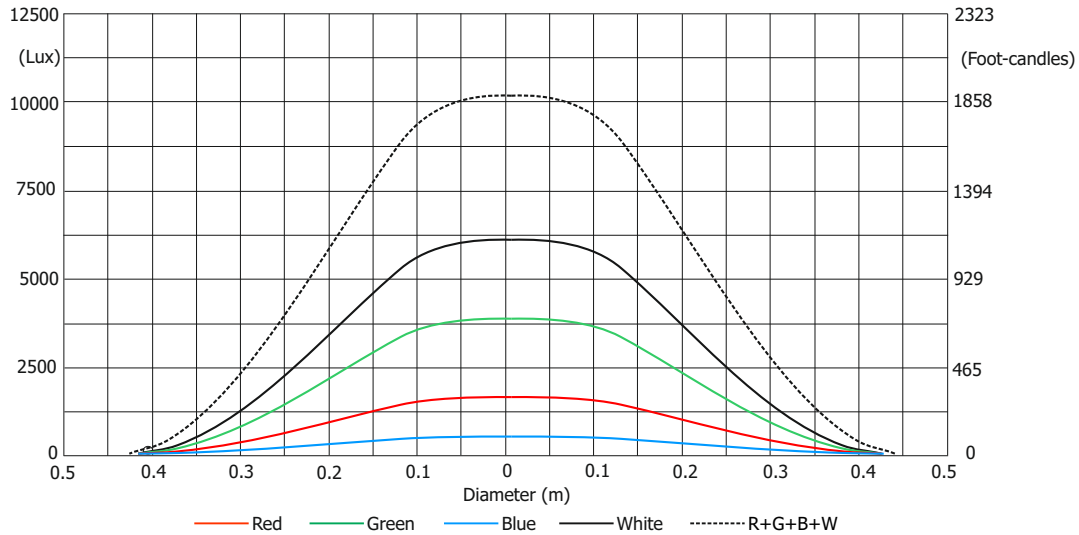
Total Output: 1870 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	2453/228	1570/146	613/57	273/25	153/14	98/9	68/6	50/5	Intensity (center) Lux/Footcandles
Green	5594/520	3580/333	1398/130	621/58	350/33	223/21	155/14	114/11	
Blue	1484/138	950/88	371/35	165/15	93/9	59/6	41/4	30/3	
White	9234/858	5910/549	2309/215	1026/95	577/54	369/34	256/24	188/18	
R+G+B+W	15781/1466	10100/938	3945/367	1753/163	986/92	631/59	483/41	322/30	

Illuminance distribution

Distance=5m



Fixture settings:

Flower effect Off
White Point 8000K Off

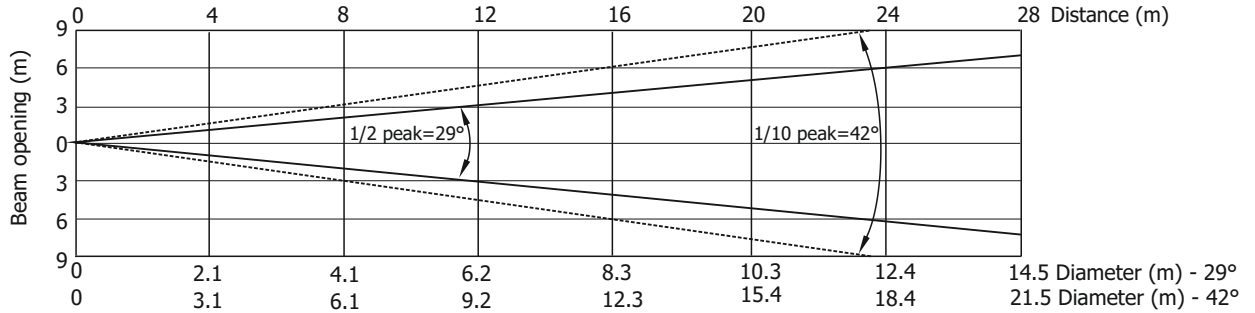
Robin SuperSpikie

Photometric Diagram

Max. Zoom

Flower Effect Off + Frost

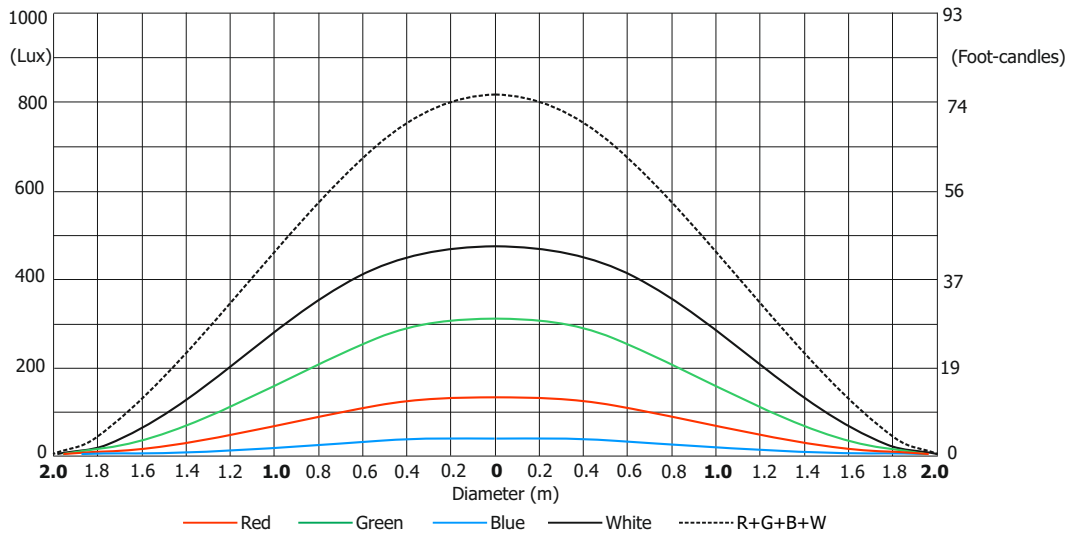
Total Output: 3684 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	208/19	133/12	52/5	23/2.1	13/1.2	8/0.8	6/0.5	4/0.4	Intensity (center) Lux/Footcandles
Green	471/44	302/28	118/11	52/5	30/2.7	19/2	13/1.2	9.6/0.9	
Blue	125/12	80/7.4	31/2.9	14/1.3	8/0.7	5/0.5	4/0.3	2.6/0.2	
White	750/70	480/45	187/17	83/7.7	47/4.4	30/2.8	21/2	16/1.4	
R+G+B+W	1289/120	825/77	322/30	143/13.3	81/7.5	52/4.8	36/3.3	26/2.4	

Illuminance distribution

Distance=5m



Fixture settings:

Flower effect Off
White Point 8000K Off

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