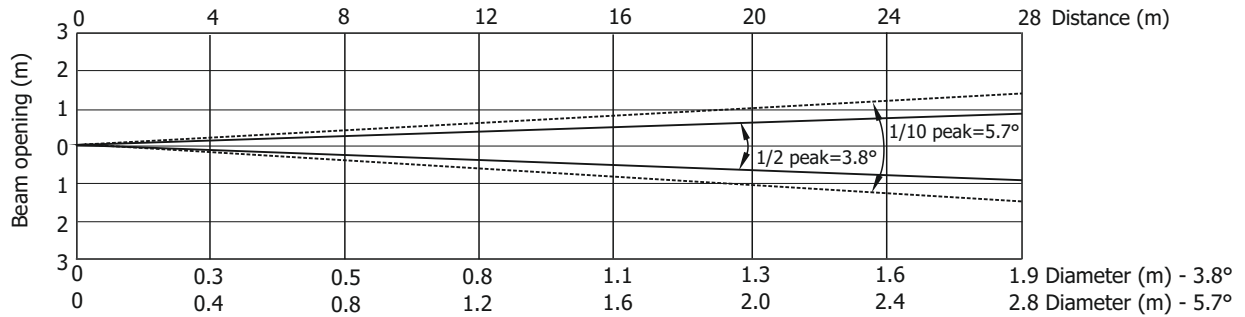


ROBIN LEDBeam 150

Photometric Diagram

Min. Zoom

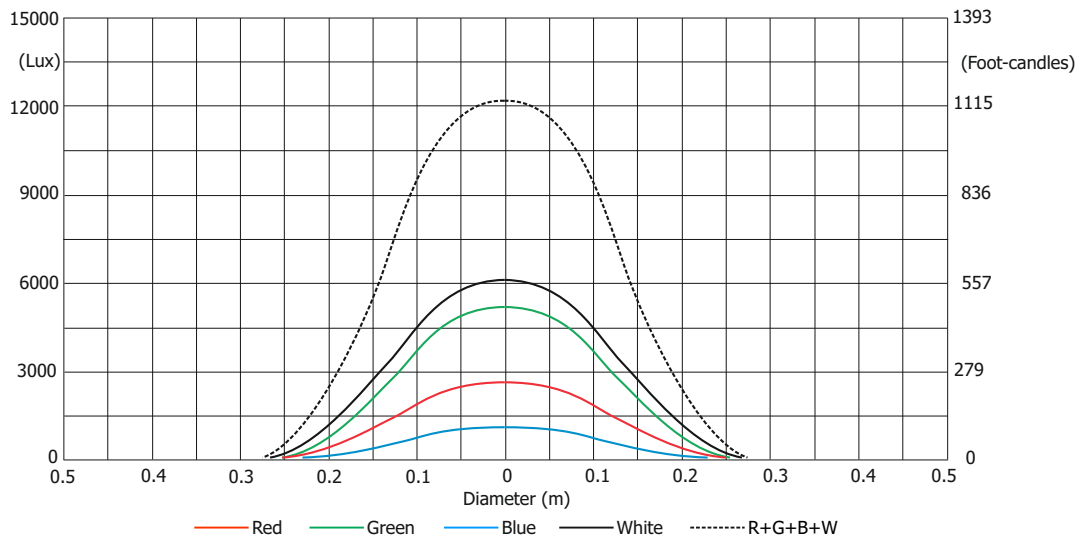
Total Output: 1380 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	3938/366	2520/234	984/92	438/41	246/23	157/15	109/10	80/8	Intensity (center) Lux/Footcandles
Green	7484/695	4790/445	1781/174	832/77	468/44	300/28	208/19	153/14	
Blue	1867/157	1080/100	422/39	187/17	105/10	68/6	47/4	34/3	
White	9531/886	6100/566	2383/221	1059/98	596/56	382/35	265/25	194/18	
R+G+B+W	19062/1771	12200/1133	4765/443	2118/197	1191/111	762/71	530/50	389/36	

Illuminance distribution

Distance=5m



Fixture setting: White Point 8000K Off
Fans mode: Auto

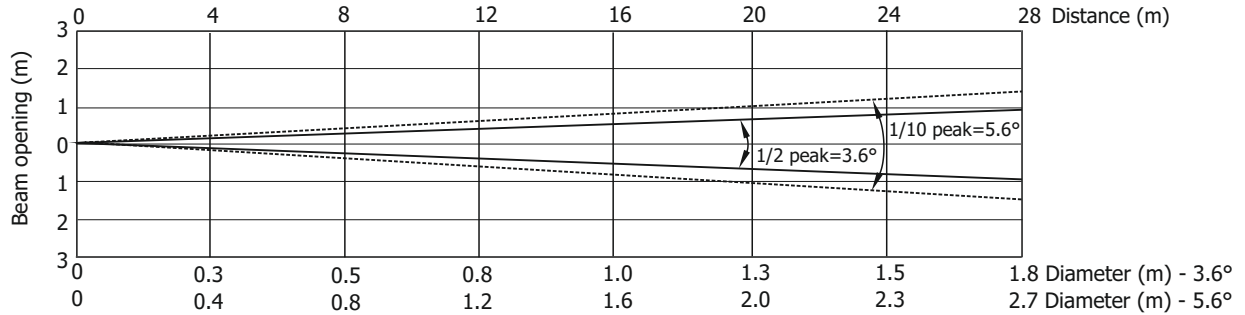
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ROBIN LEDBeam 150

Photometric Diagram

Min. Zoom (with EggCrate)

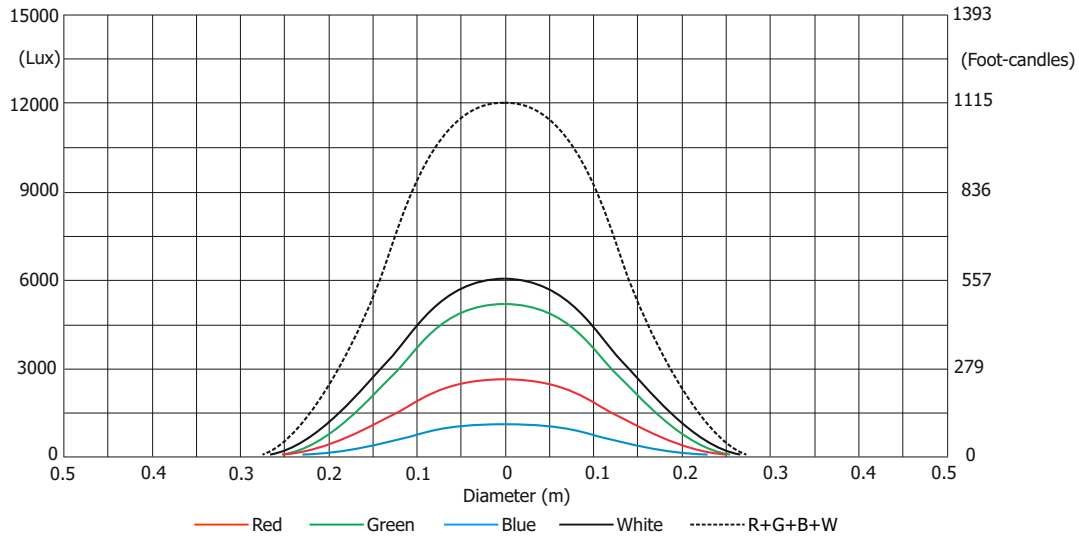
Total Output: 1143 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	3906/363	2500/232	976/91	434/40	244/23	156/14.5	109/10	80/7.4	Intensity (center) Lux/Footcandles
Green	7438/691	4760/442	1859/173	826/77	464/43	298/28	207/19	152/14	
Blue	1672/155	1070/99	418/39	186/17	105/10	66/6	46/4	34/3	
White	9422/875	6030/560	2355/219	1046/97	588/55	377/35	262/24	192/18	
R+G+B+W	18797/1746	12030/1118	4700/437	2088/194	1174/109	752/70	522/49	384/36	

Illuminance distribution

Distance=5m



Fixture setting: White Point 8000K Off
Fans mode: Auto

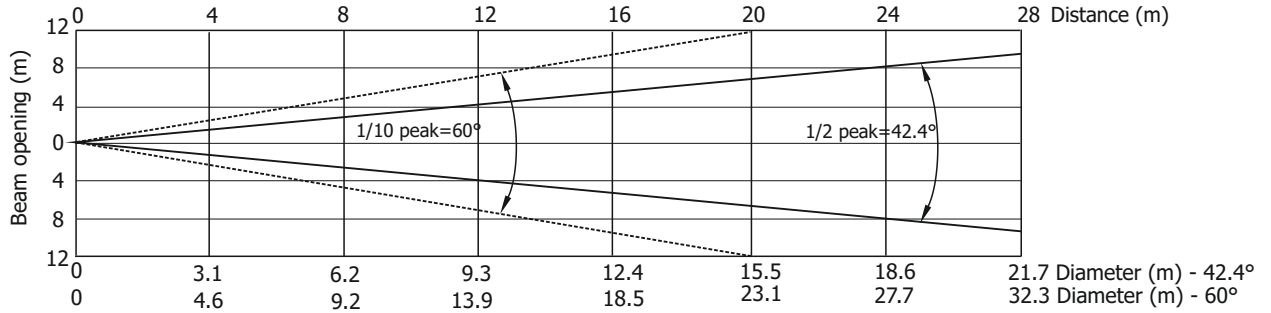
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ROBIN LEDBeam 150

Photometric Diagram

Max. Zoom

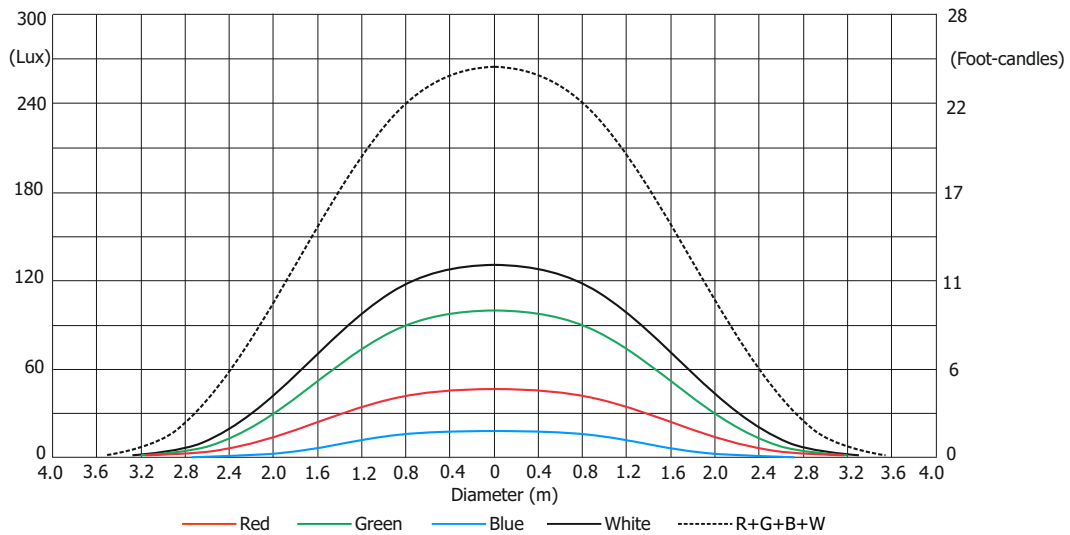
Total Output: 2842 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	87/5	56/5	22/2	10/0.9	6/0.5	4/0.3	2/0.2	2/0.2	Intensity (center) Lux/Footcandles
Green	168/10	108/10	42/4	19/1.7	11/1	6.8/0.6	5/0.4	3/0.3	
Blue	36/3	23/2	9/0.8	4/0.4	2/0.2	1.4/0.1	1/0.1	0.7/0.1	
White	209/20	134/12.4	52/5	23/2	13/1	8/0.7	6/0.5	4/0.4	
R+G+B+W	417/39	267/25	104/10	46/4	26/2.4	17/1.6	12/1	9/0.8	

Illuminance distribution

Distance=5m



Fixture setting: White Point 8000K Off
Fans mode: Auto

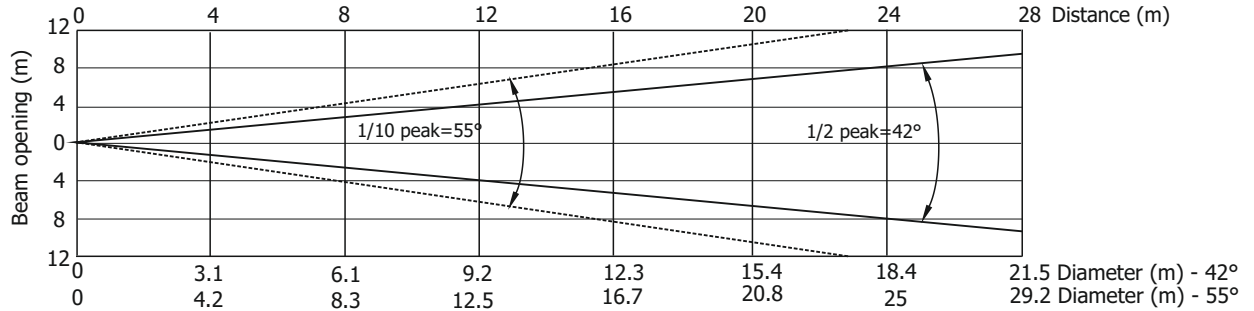
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ROBIN LEDBeam 150

Photometric Diagram

Max. Zoom (with EggCrate)

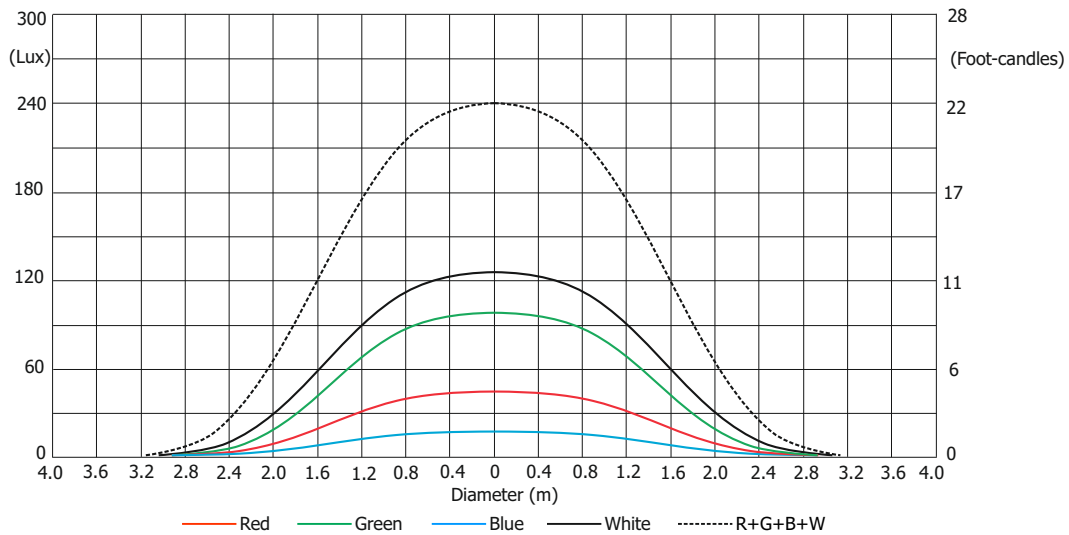
Total Output: 2614 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	78/7	50/5	20/2	9/0.8	5/0.5	3/3.1	2/0.2	2/0.1	Intensity (center) Lux/Footcandles
Green	163/15	104/10	41/4	18/1.7	10/0.9	7/0.6	5/0.4	3/0.3	
Blue	34/3	22/2	9/0.8	4/0.4	2/0.2	1.4/0.1	1/0.1	0.7/0.1	
White	195/18	125/12	49/5	22/2	12/1	8/0.7	5/0.5	4/0.4	
R+G+B+W	375/35	240/22	94/9	42/4	23/2	15/1.4	10/1	7/0.7	

Illuminance distribution

Distance=5m



Fixture setting: White Point 8000K Off
Fans mode: Auto

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