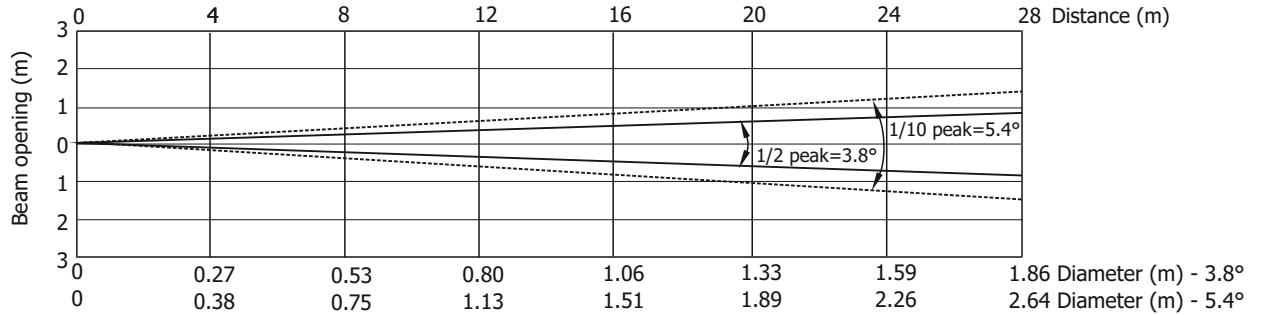


ROBIN LEDBeam 350

Photometric Diagram

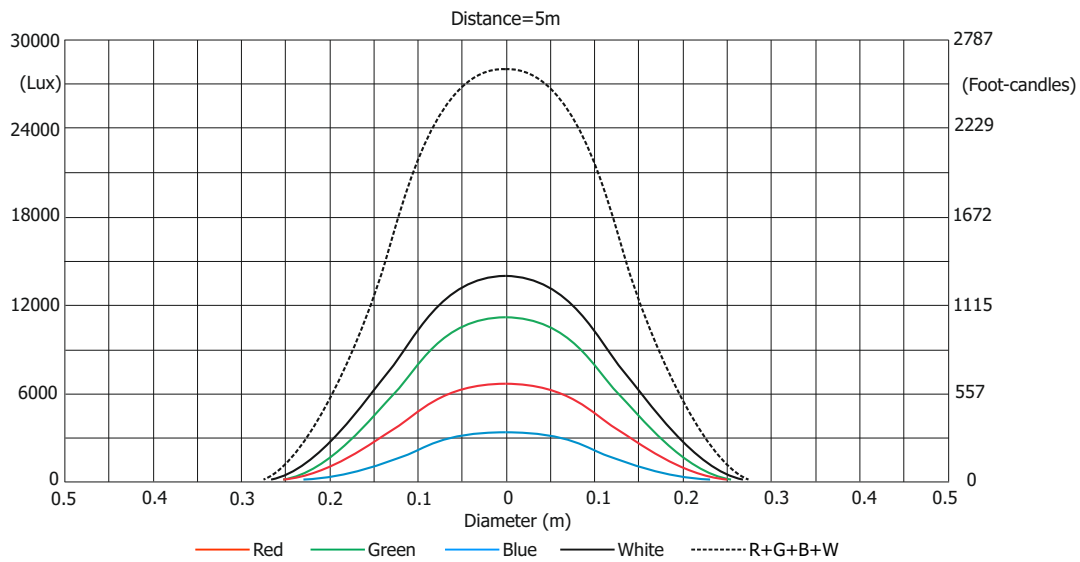
Min. Zoom

Total Output: 2640 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	10375/964	6640/617	2594/241	1152/107	648/60	415/39	288/27	211/20	Intensity (center) Lux/Footcandles
Green	18125/1684	11600/1078	4531/421	2013/187	1132/105	720/67	503/47	370/34	
Blue	5328/495	3410/317	1332/124	592/55	333/31	213/20	148/14	109/10	
White	22188/2061	14200/1319	5547/515	2465/229	1387/129	887/83	616/57	453/42	
R+G+B+W	44063/4094	28200/2620	11015/1023	4895/455	2753/256	1762/164	1224/114	899/84	

Illuminance distribution



Fixture setting: White Point 8000K Off

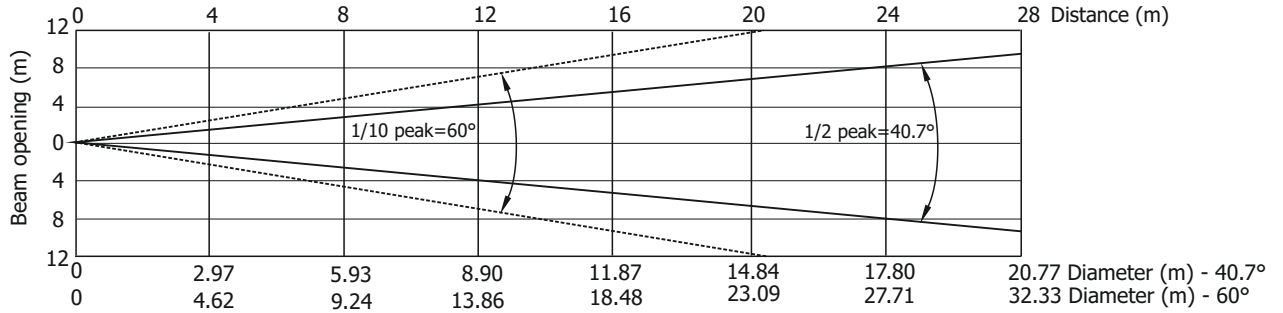
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ROBIN LEDBeam 350

Photometric Diagram

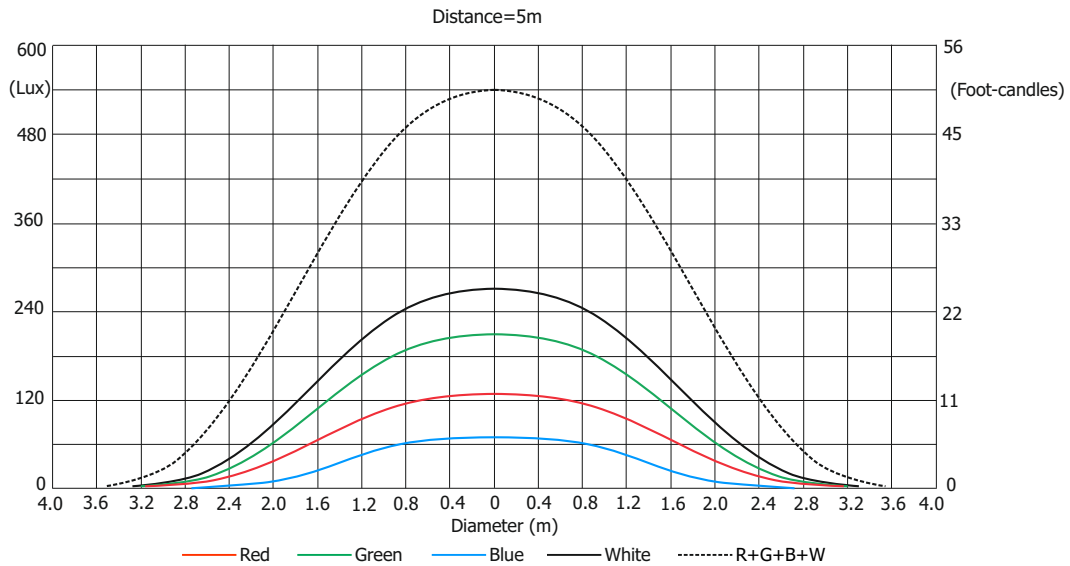
Max. Zoom

Total Output: 6574 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	207/19	133/12	52/5	23/2.1	13/1.2	8/0.8	6/0.5	4/0.4	Intensity (center) Lux/Footcandles
Green	348/32	223/21	87/8	39/3.6	22/2	14/1.3	10/0.9	7/0.7	
Blue	102/9	65/6	25/2.4	11/1	6/0.6	4/0.4	3/0.3	2/0.2	
White	410/38	262/24	102/10	45/4	26/2.4	16/1.5	11/1.1	8/0.8	
R+G+B+W	844/78	540/50	211/20	94/9	53/4.9	34/3.1	23/2.2	17/1.6	

Illuminance distribution



Fixture setting: White Point 8000K Off

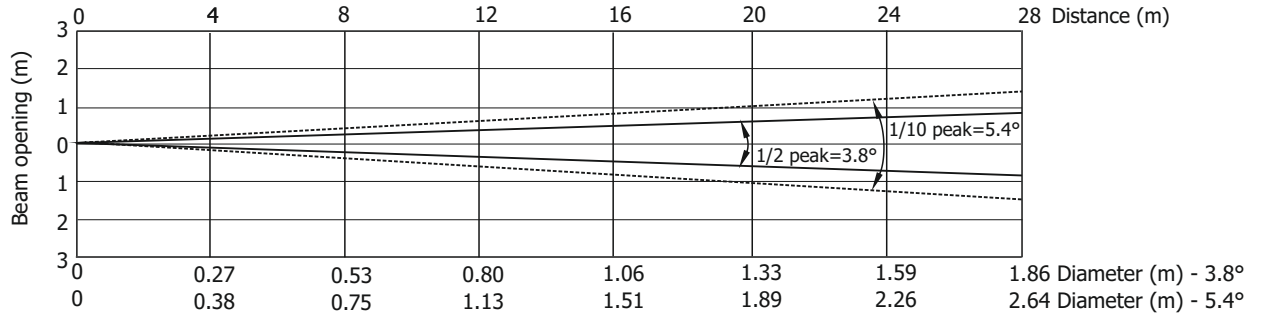
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ROBIN LEDBeam 350 FW

Photometric Diagram

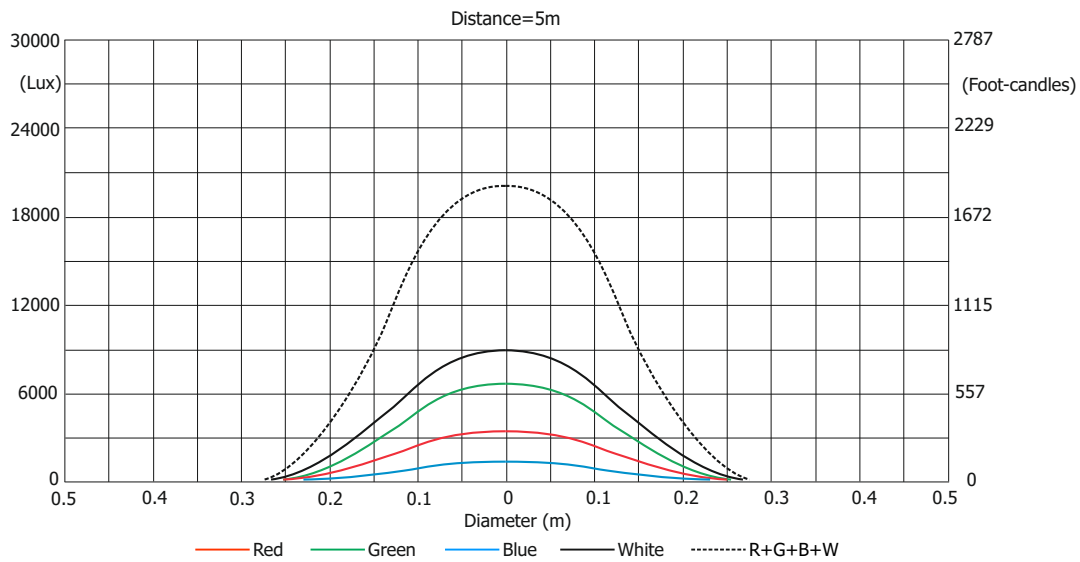
Min. Zoom

Total Output: 2350 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	5375/499	3440/320	1344/125	597/56	336/31	215/20	150/14	110/10	Intensity (center) Lux/Footcandles
Green	10859/1009	6950/646	2715/252	1206/112	679/63	434/40	302/28	221/21	
Blue	2297/1470	1470/137	574/53	255/24	144/13	92/9	64/6	47/4.4	
White	14062/1306	9000/836	3515/327	1563/145	879/82	563/52	390/36	287/27	
R+G+B+W	31250/2903	20000/1858	7813/726	3472/323	1953/182	1250/116	868/81	638/59	

Illuminance distribution



Fixture setting: White Point 8000K Off

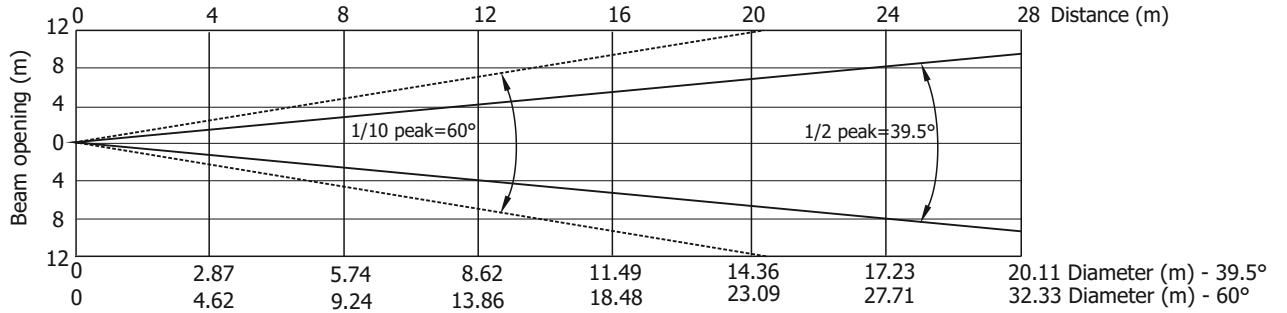
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ROBIN LEDBeam 350 FW

Photometric Diagram

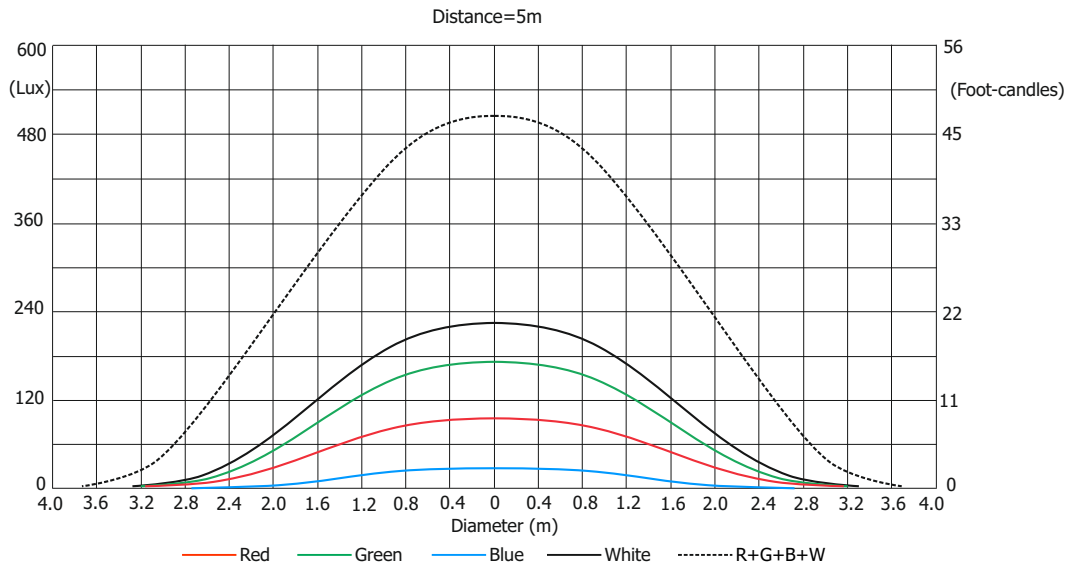
Max. Zoom

Total Output: 5875 lumens



Distance (m)	4	5	8	12	16	20	24	28	
Red	130/12	83/8	32/3	14/1.3	8/0.8	5/0.5	4/0.3	3/0.2	Intensity (center) Lux/Footcandles
Green	268/25	172/16	67/6	30/2.8	17/1.6	11/1.0	8/0.7	6/0.5	
Blue	59/6	38/3.5	15/1.4	7/0.6	4/0.3	2/0.2	1.6/0.2	1.2/0.1	
White	342/32	219/20	86/8	38/3.5	21/2	14/1.3	10/0.9	7/0.6	
R+G+B+W	800/74	512/48	200/19	89/8	50/4.6	32/3.0	22/2.1	16/1.5	

Illuminance distribution



Fixture setting: White Point 8000K Off

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