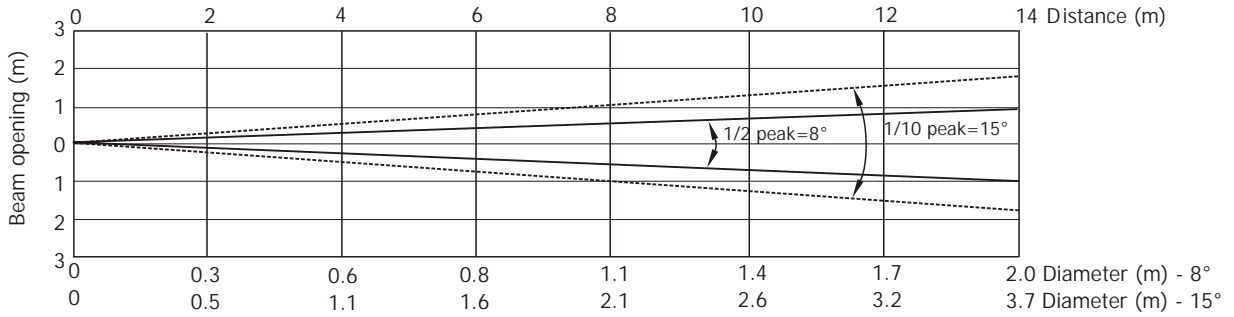


Robin 1200 LEDWash

Photometric Diagram

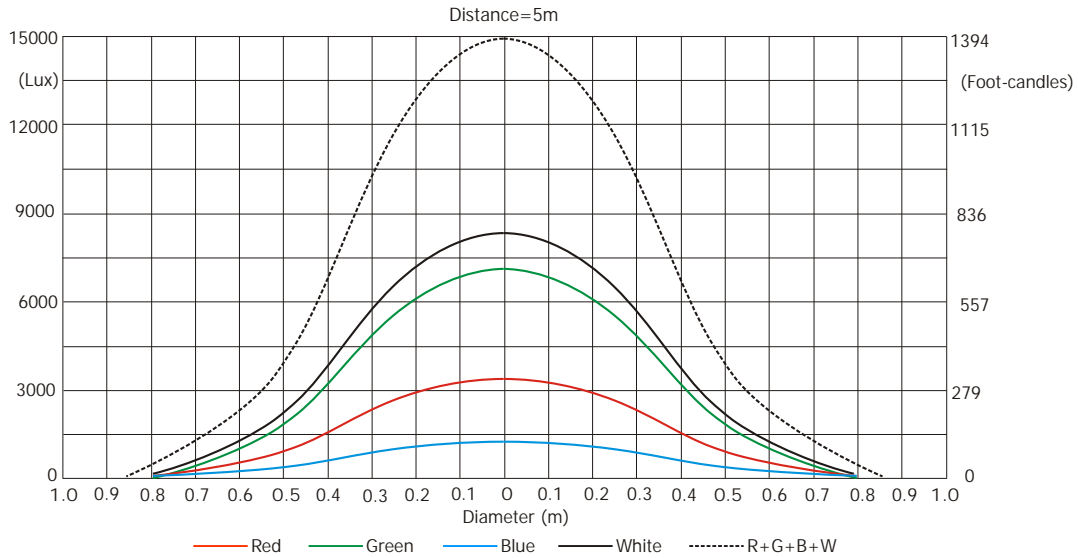
Min. Zoom (Beam mode)

Total Output: 7740 lumens



Distance (m)	2	4	5	6	8	10	12	14	
Red	20250/1881	5062/470	3240/301	2250/209	1266/118	810/75	563/52	413/38	Intensity (center) Lux/Footcandles
Green	44062/4093	11015/1023	7050/655	4895/455	2754/256	1762/164	1224/114	899/84	
Blue	5625/523	1406/131	900/84	625/58	352/33	225/21	156/15	115/11	
White	50187/4663	12547/1165	8030/746	5576/518	3137/291	12007/187	1394/130	980/91	
R+G+B+W	94750/8803	23687/2200	15000/1394	10528/978	5922/550	3790/352	2632/245	1934/180	

Illuminance distribution

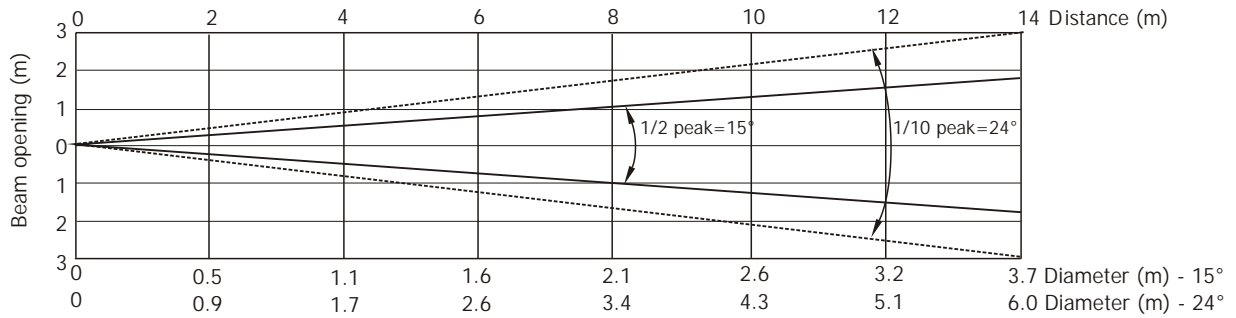


Robin 1200 LEDWash

Photometric Diagram

Min. Zoom (Wash mode)

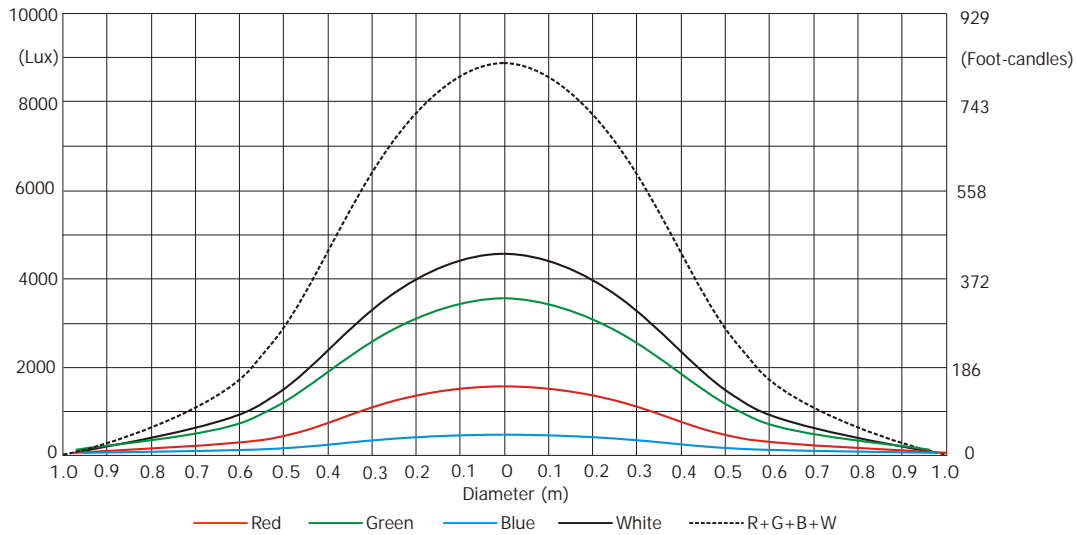
Total Output: 8260 lumens



Distance (m)	2	4	5	6	8	10	12	14	
Red	10650/989	2663/247	1705/158	1183/110	665/62	426/40	296/28	217/20	Intensity (center) Lux/Footcandles
Green	24281/2256	6070/564	3885/361	2698/251	1518/141	971/90	674/63	496/46	
Blue	3375/314	844/78	540/50	375/35	211/20	135/13	94/9	69/6	
White	29500/2741	7375/685	4720/439	3278/305	1844/171	1180/110	819/76	602/56	
R+G+B+W	55938/5197	13984/1299	8950/832	6215/577	3496/325	2238/208	1553/144	1141/106	

Illuminance distribution

Distance=5m

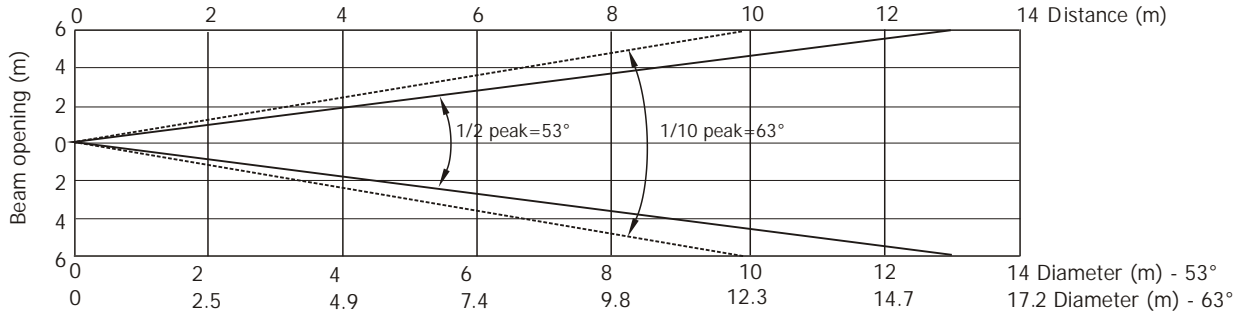


Robin 1200 LEDWash

Photometric Diagram

Max. zoom

Total Output: 10360 lumens



Distance (m)	2	4	5	6	8	10	12	14	
Red	1150/106	288/27	184/17	129/12	72/7	46/4	32/3	24/2	Intensity (center) Lux/Footcandles
Green	2438/227	609/57	390/36	271/25	152/14	98/6	68/6	50/5	
Blue	331/31	83/8	53/5	37/3.4	20/2	13/1	9/0.9	7/0.6	
White	3000/278	750/70	480/45	333/31	188/17	120/11	83/8	61/6	
R+G+B+W	5563/517	1391/129	890/83	618/57	348/32	222/21	154/14	114/11	

Illuminance distribution

Distance=5m

