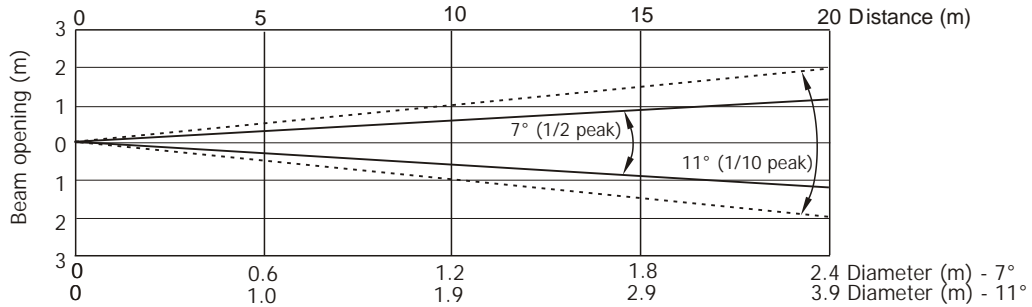


Robin DL7F Wash

Photometric Diagrams

Fresnel lens - Min. zoom

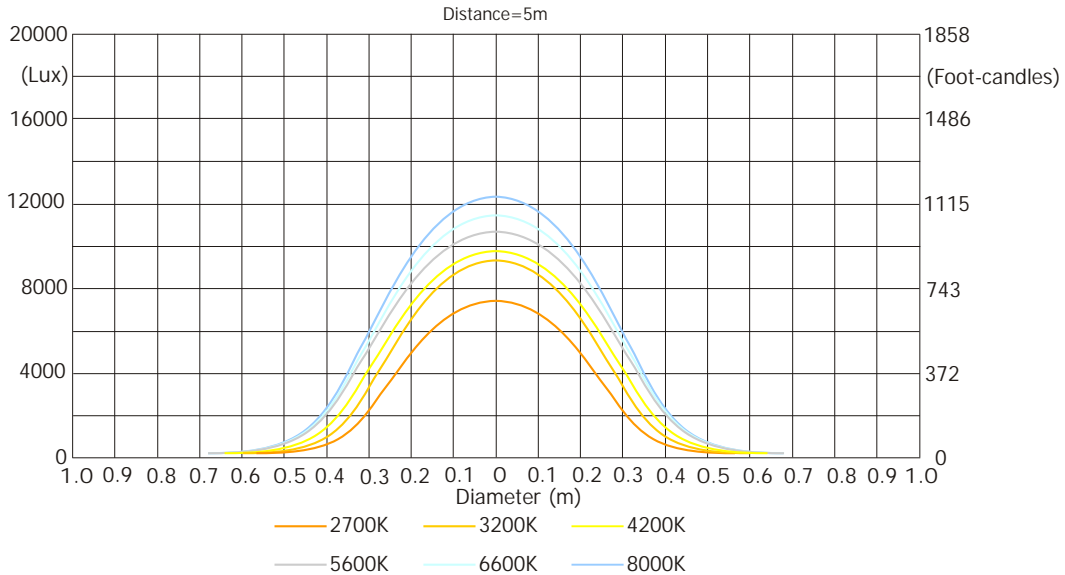
Total Output: 4170 lumens (at 8000K)



Output Mode: Intensity

Distance (m)	5	8	10	12	14	16	18	20	
White 2700K	7420/689	2900/269	1855/172	1290/120	945/88	725/67	570/53	464/43	Intensity (center) Lux/Footcandles
White 3200K	9700/901	3790/352	2425/225	1685/157	1237/115	950/70	750/70	610/56	
White 4200K	9900/920	3867/359	2475/230	1720/160	1260/117	970/90	764/71	620/58	
White 5600K	11140/1035	4352/404	2785/259	1935/180	1420/132	1088/101	860/80	700/65	
White 6600K	11590/1077	4527/421	2900/269	2012/187	1480/137	1132/105	895/83	724/67	
White 8000K	12400/1152	4844/450	3100/288	2153/200	1582/147	1210/113	955/89	775/72	

Illuminance distribution



Fixture settings:

DMX Mode: 3 (R+G+B+A+C+CB+LG=full)

Colour calibration mode: On

Colour mixing mode: RGB

Output mode: Intensity

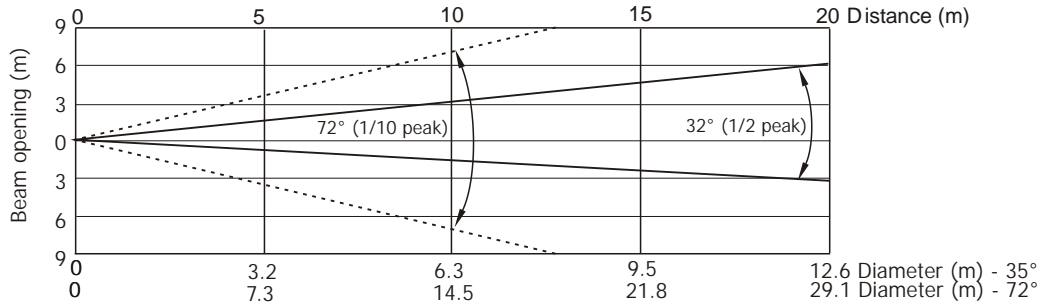
Theatre mode: Off

Robin DL7F Wash

Photometric Diagrams

Fresnel lens - Max. zoom

Total Output: 8180 lumens (at 8000K)

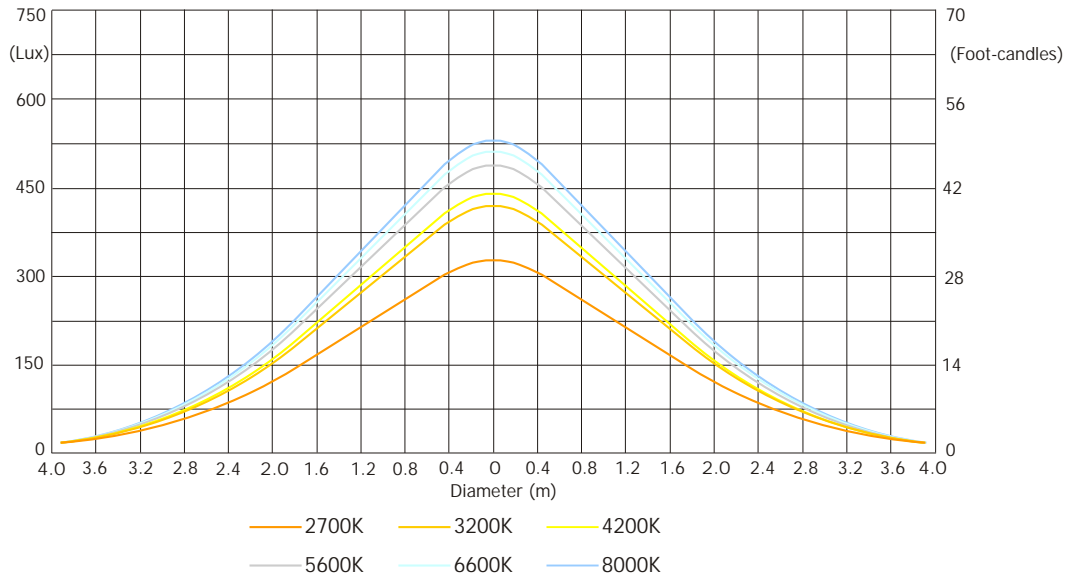


Output Mode: Intensity

Distance (m)	5	8	10	12	14	16	18	20	
White 2700K	327/30	128/12	82/8	57/5	42/4	32/3	25/2.3	20/1.9	Intensity (center) Lux/Footcandles
White 3200K	436/41	170/16	109/10	76/7	56/5	43/4	34/3	27/2.5	
White 4200K	445/41	174/16	111/10	77/7	57/5	44/4	34/3	28/2.6	
White 5600K	502/47	196/18	125/12	87/8	64/6	50/5	39/3.6	30/2.9	
White 6600K	520/48	203/19	130/12	90/8	66/6	50/5	40/3.7	32/3	
White 8000K	550/51	215/20	138/13	96/9	70/7	54/5	42/4	34/3.2	

Illuminance distribution

Distance=5m



Fixture settings:

DMX Mode: 3 (R+G+B+A+C+CB+LG=full)

Colour calibration mode: On

Colour mixing mode: RGB

Output mode: Intensity

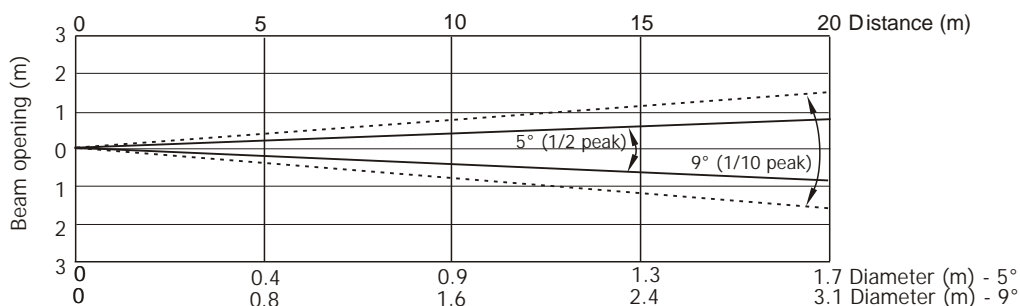
Theatre mode: Off

Robin DL7F Wash

Photometric Diagrams

PC lens - Min. zoom

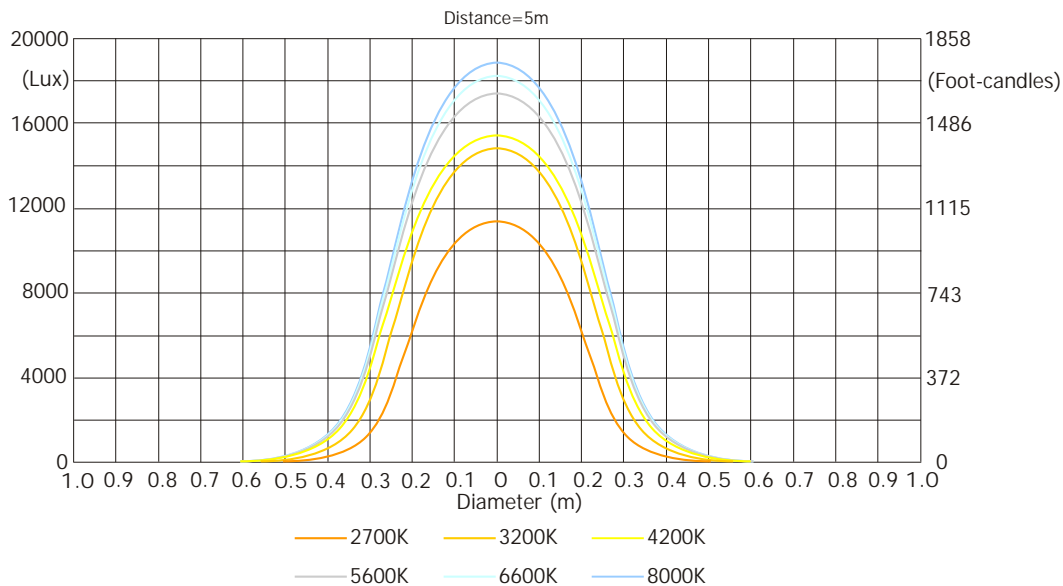
Total Output: 6370 lumens (at 8000K)



Output Mode: Intensity

Distance (m)	5	8	10	12	14	16	18	20	
White 2700K	11460/1065	4480/416	2865/266	1990/185	1460/136	1120/104	885/82	716/66	Intensity (center) Lux/Footcandles
White 3200K	15140/1407	5915/550	3785/352	2630/244	1930/179	1480/137	1168/109	945/88	
White 4200K	15540/1443	6070/564	3890/361	2700/251	1798/167	1377/128	1088/101	881/82	
White 5600K	17400/1616	6800/632	4350/404	3020/281	2220/206	1700/158	1342/125	1087/101	
White 6600K	18120/1683	7078/657	4530/420	3145/292	2311/215	1770/164	1400/130	1132/105	
White 8000K	19070/1772	7450/692	4770/443	3310/308	2432/226	1860/173	1471/137	1190/110	

Illuminance distribution



Fixture settings:

DMX Mode: 3 (R+G+B+A+C+CB+LG=full)

Colour calibration mode: On

Colour mixing mode: RGB

Output mode: Intensity

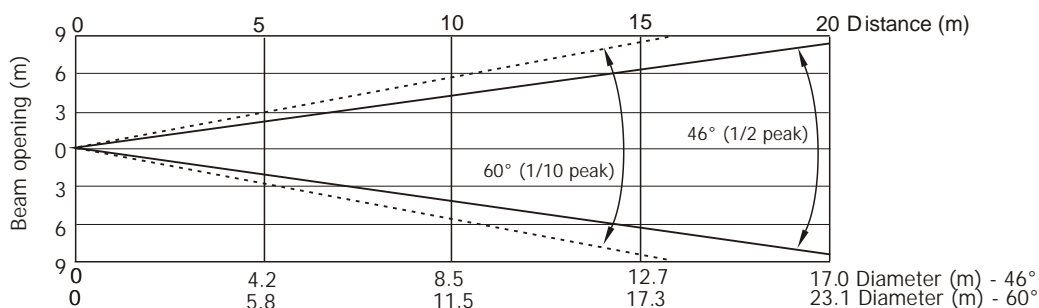
Theatre mode: Off

Robin DL7F Wash

Photometric Diagrams

PC lens - Max. zoom

Total Output: 9760 lumens (at 8000K)

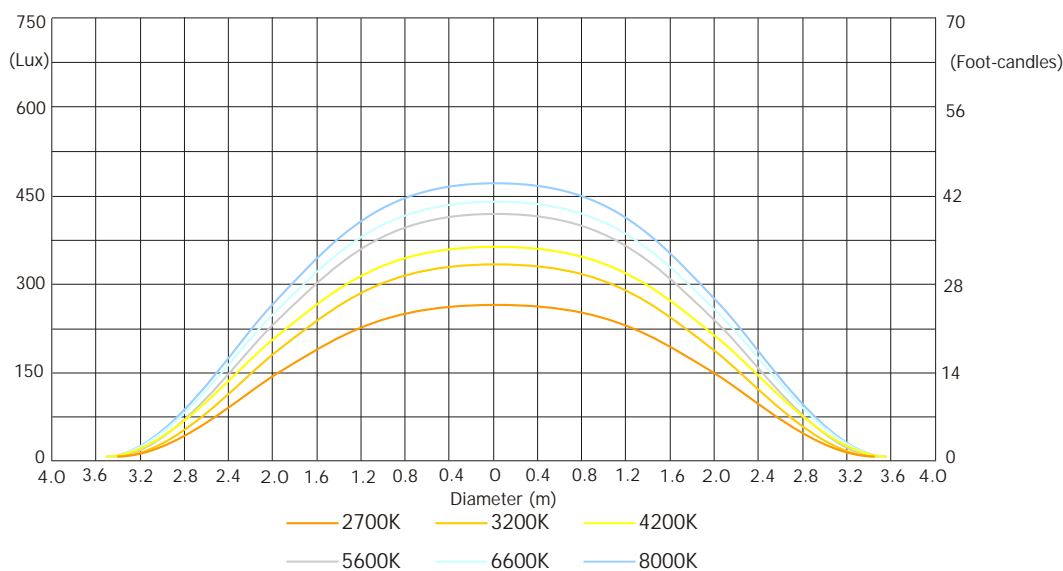


Output Mode: Intensity

Distance (m)	5	8	10	12	14	16	18	20	
White 2700K	270/25	105/10	68/6	47/4	34/3	26/2.4	20/2	17/1.6	Intensity (center) Lux/Footcandles
White 3200K	357/33	140/13	90/8	62/6	46/4	35/3	28/2.6	22/2	
White 4200K	365/34	143/13	91/9	64/6	47/4	36/3	28/2.6	23/2	
White 5600K	416/39	163/15	104/10	72/7	53/5	40/4	32/3	26/2.4	
White 6600K	446/41	174/16	111/10	77/7	57/5	44/4	34/3.2	28/2.6	
White 8000K	480/45	188/17	120/11	84/8	61/6	47/4	37/3.4	30/2.8	

Illuminance distribution

Distance=5m



Fixture settings:

DMX Mode: 3 (R+G+B+A+C+CB+LG=full)

Colour calibration mode: On

Colour mixing mode: RGB

Output mode: Intensity

Theatre mode: Off

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