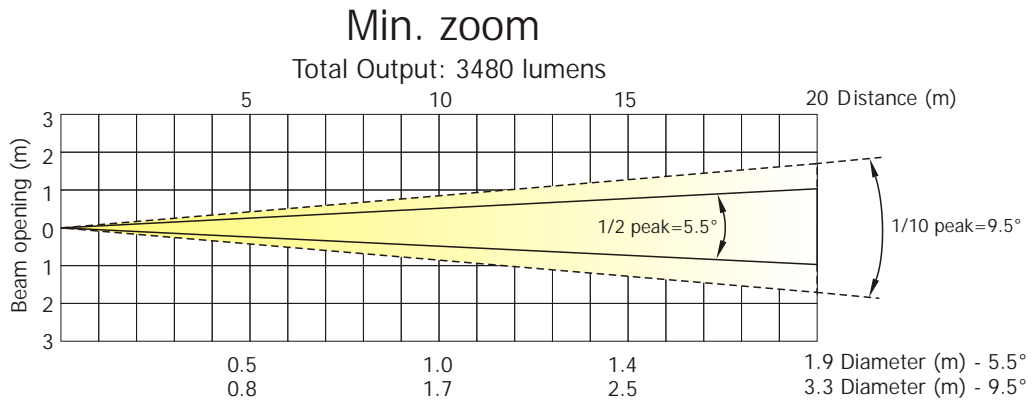
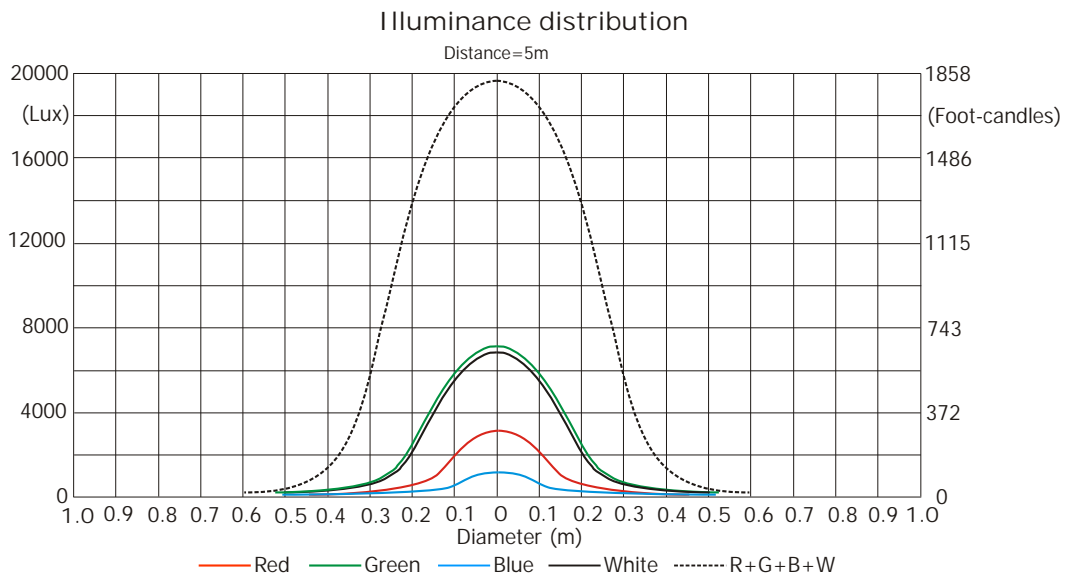


# Robin DL4F Wash

## Photometric Diagrams



Distance (m)	5	6	8	10	12	14	15	20	
Red	3100/288	2153/200	1210/113	775/72	538/50	395/37	344/32	194/18	Intensity (center) Lux/Footcandles
Green	7200/669	5000/465	2813/261	1800/167	1250/116	918/85	800/74	450/42	
Blue	1500/139	1041/97	586/54	375/35	260/24	191/18	167/16	94/9	
White	7000/650	4861/452	2734/254	1750/163	1215/113	893/83	778/72	438/41	
R+G+B+W	19220/1786	13347/1240	7507/698	4805/446	3337/310	2451/228	2135/198	1200/111	

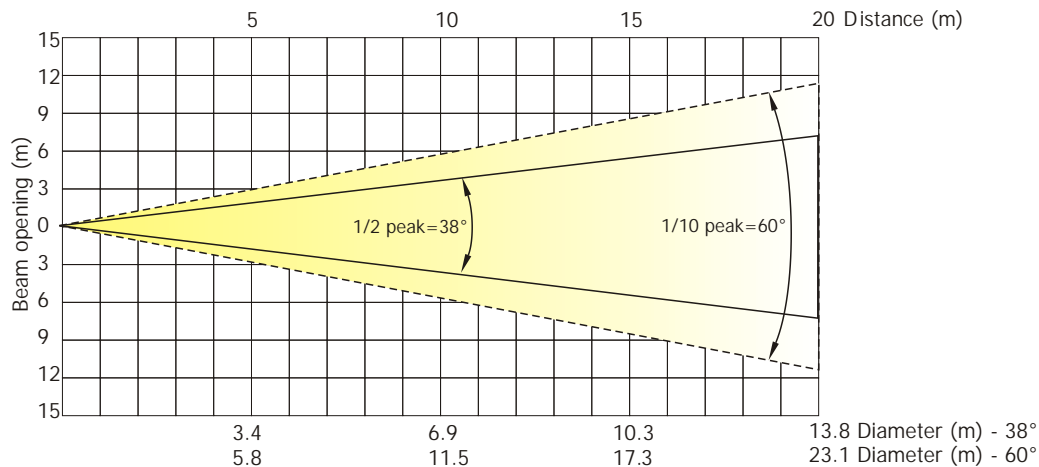


# Robin DL4F Wash

## Photometric Diagrams

Max. Zoom (wide zoom = Off)

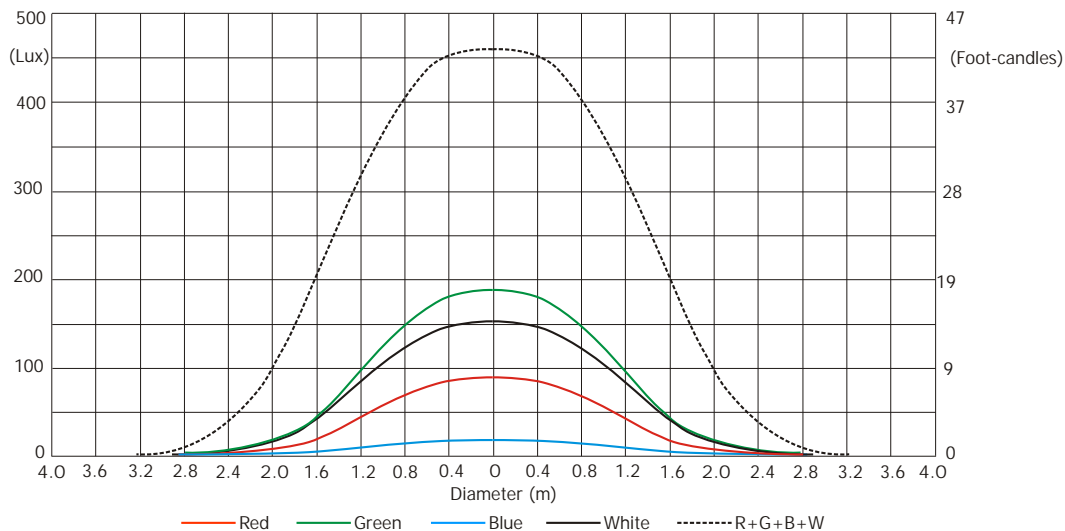
Total Output: 5160 lumens



Distance (m)	5	6	8	10	12	14	15	20	
Red	88/8	61/6	34/3.2	22/2	15/1.4	11/1.0	10/0.9	6/0.5	Intensity (center) Lux/Footcandles
Green	188/18	131/12	73/7	47/4	33/3	24/2.2	21/1.9	12/1.1	
Blue	42/4	29/2.7	16/1.5	11/1	7/0.7	5/0.5	5/0.4	3/0.2	
White	155/14	108/10	61/6	39/3.6	27/2.5	20/1.8	17/1.6	10/0.9	
R+G+B+W	465/43	323/30	182/17	116/11	81/8	59/5.5	52/5	29/2.7	

### Illuminance distribution

Distance=5m

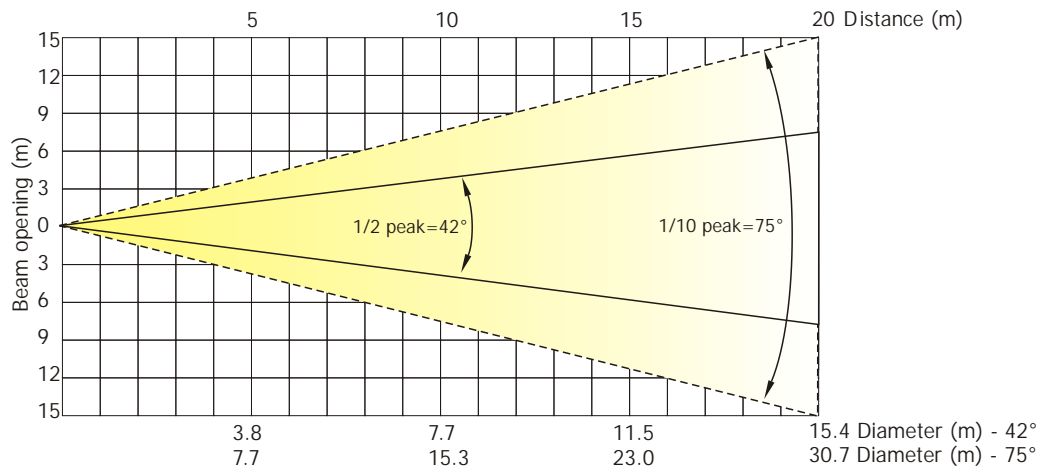


# Robin DL4F Wash

## Photometric Diagrams

Max. Zoom (wide zoom = On)

Total Output: 3770 lumens



Distance (m)	5	6	8	10	12	14	15	20	
Red	58/5	40/4	23/2	15/1.3	10/0.9	7/0.7	6/0.6	4/0.3	Intensity (center) Lux/Footcandles
Green	130/12	90/8	50/5	32/3	22/2	17/1.5	14/1.3	8/0.7	
Blue	30/2.8	21/1.9	12/1.1	8/0.7	5/0.5	4/0.4	3/0.3	2/0.2	
White	112/10	77/7	44/4	28/2.6	19/1.8	14/1.3	12/1.2	7/0.7	
R+G+B+W	315/30	218/20	123/11	79/7	55/5	40/4	35/3	19/1.8	

### Illuminance distribution

Distance=5m

