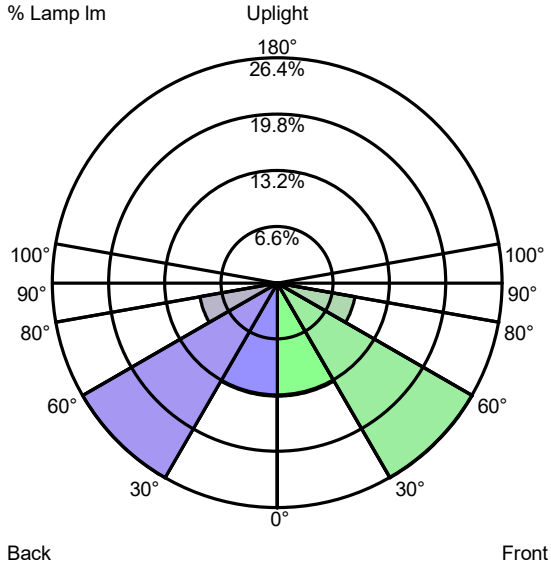
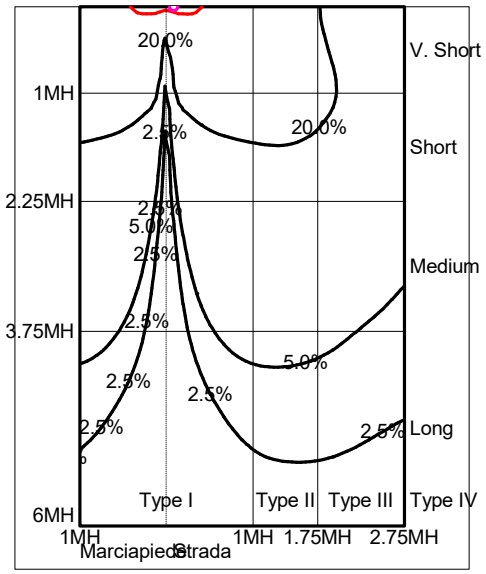
Luminaire		Measurem.		Source	
Code	64735N00	Code	1	Code	LED Array Citizen
Name	RYO - Terra - Finitura: grigio RAL9006 goffrato - Bienvenue - LED 18W	Name	RYO - Terra - Finitura: grigio RAL9006 goffrato - Bienvenue - LED 18W	Number	2
Line	Eulumdat	Date	01-10-2015	Position	

Luminaire Flux	2108 lm	Luminaire Power	19.0 W	Efficacy	110.947 lm/W	Efficiency	100.00%
Source Flux	2108 lm	Maximum value	813.92 cd/klm	Position	C=270.00 G=5.00	CG	Sym. on planes 270-90

US ROAD STANDARDS





Luminaire Classification System (LCS)				
LCS Zone		Lumens	%Lamp	%Lum
FL	0° -- 30°	279.9 lm	13.3 %	13.3 %
FM	30° -- 60°	556.6 lm	26.4 %	26.4 %
FH	60° -- 80°	194.7 lm	9.2 %	9.2 %
FVH	80° -- 90°	22.7 lm	1.1 %	1.1 %
BL	0° -- 30°	279.9 lm	13.3 %	13.3 %
BM	30° -- 60°	556.6 lm	26.4 %	26.4 %
BH	60° -- 80°	194.7 lm	9.2 %	9.2 %
BVH	80° -- 90°	22.7 lm	1.1 %	1.1 %
UL	90° -- 100°	0.0 lm	0.0 %	0.0 %
UH	100° -- 180°	0.0 lm	0.0 %	0.0 %
TOTALS		2108.0 lm	100.0 %	100.0 %
BUG B1 U0 G1 Type I Very Short Asymmetrical				