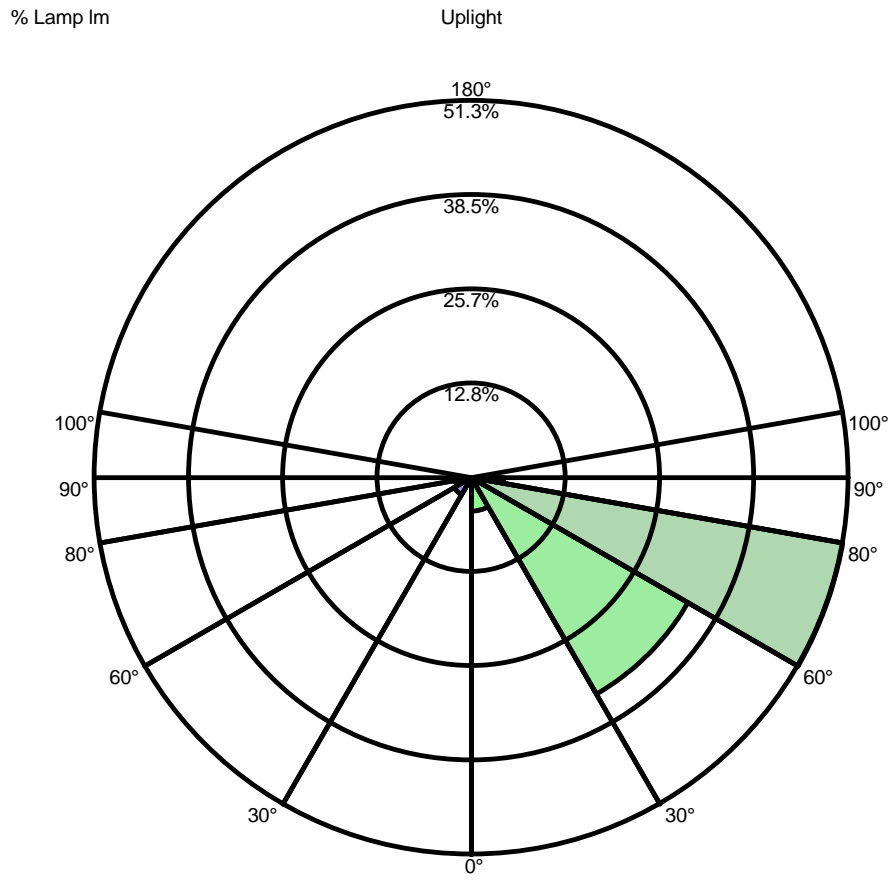


Luminaire
 Code C00020BGMSR
 Name Buzzer Pro Bollards 18W DC DALI
Measurem.
 Code RF_221111_04_5+
 Name Buzzer Pro Bollards 18W DC DALI

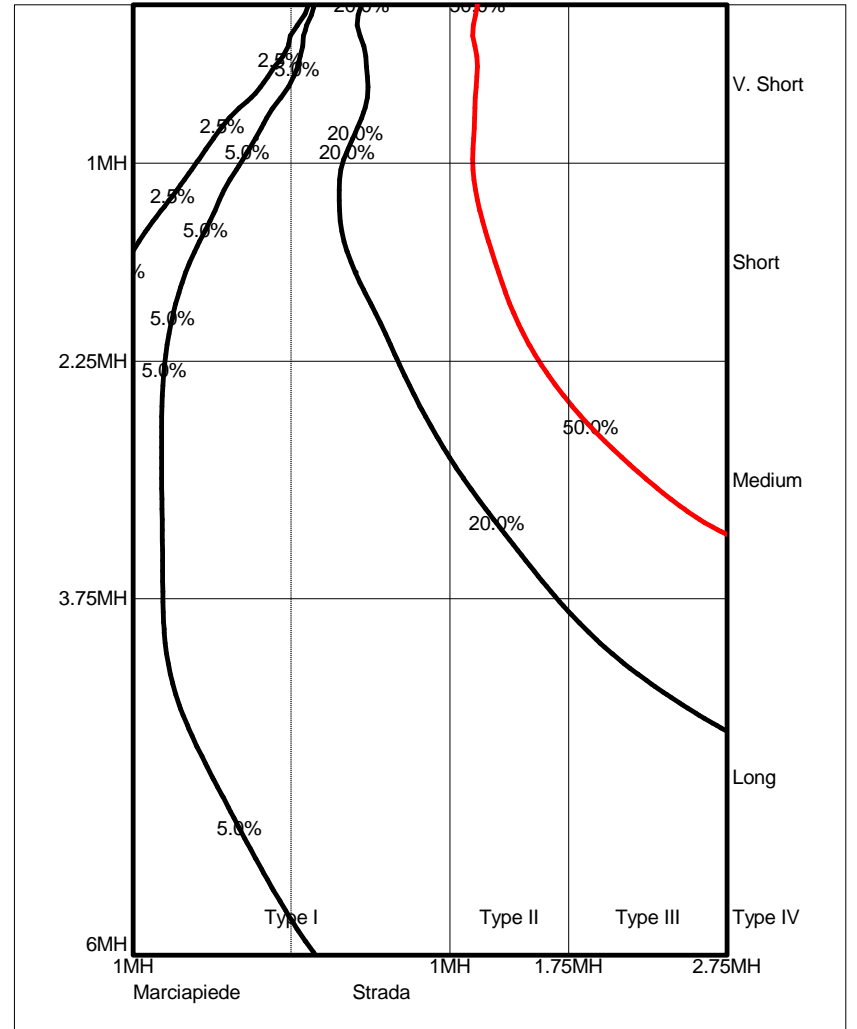
Luminaire Flux	209 lm	Luminaire Power	20.5 W	Efficacy	10.177 lm/W	Efficiency	100.00%
Source Flux	209 lm	Maximum value	924.35 cd/klm	Position	C=90.00 G=72.50	CG	Sym. on planes 270-90

US ROAD STANDARDS

% Lamp lm



Back



Front

Luminaire Classification System (LCS)			
LCS Zone		Lumens	%Lamp %Lum
FL	0° -- 30°	9.5 lm	4.6 % 4.6 %
FM	30° -- 60°	71.0 lm	34.0 % 34.0 %
FH	60° -- 80°	107.1 lm	51.3 % 51.3 %
FVH	80° -- 90°	9.2 lm	4.4 % 4.4 %
BL	0° -- 30°	1.0 lm	0.5 % 0.5 %
BM	30° -- 60°	5.6 lm	2.7 % 2.7 %
BH	60° -- 80°	4.7 lm	2.2 % 2.2 %
BVH	80° -- 90°	0.6 lm	0.3 % 0.3 %
UL	90° -- 100°	0.0 lm	0.0 % 0.0 %
UH	100° -- 180°	0.0 lm	0.0 % 0.0 %
TOTALS		208.6 lm	100.0 % 100.0 %
BUG B0 U0 G0 Type II Very Short Asymmetrical			