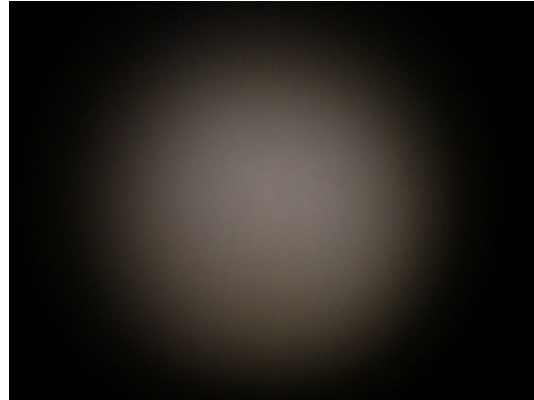


FEATURES AND PATTERN

www.dbmlighting.com

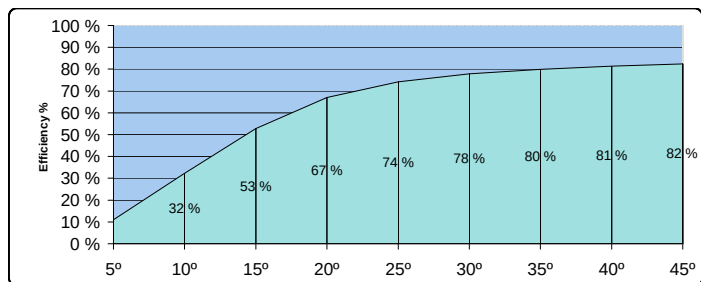
Medium Beam for CREE XB-D

Lens Reference	R-004SXB
Tested with LED	Cree XB-D Warm White
FWMH	26 deg
Lens Material	PMMA UL:HB94
Operating Temperature	-40°C+90°C
Application	For aesthetic purpose



OPTICAL SPECIFICATION

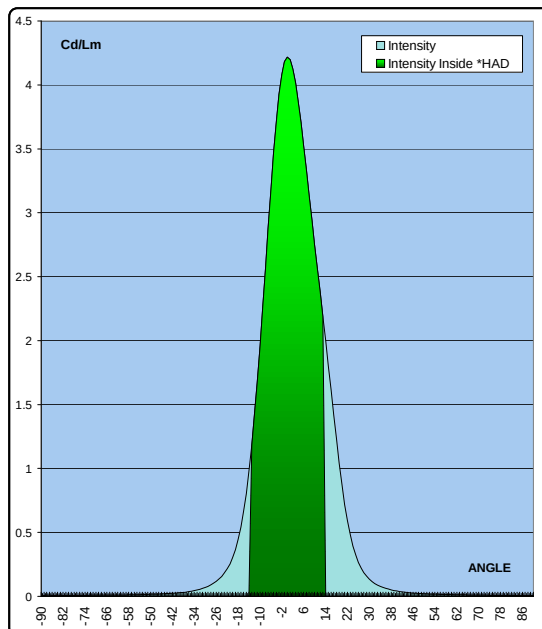
FWMH:	26 deg
Cd/Lm:	4.22
Collection Efficiency (90°):	87 %



OUTPUT DISTRIBUTION

Max intensity
4.22Cd/Lm

CARTESIAN GRAPHIC

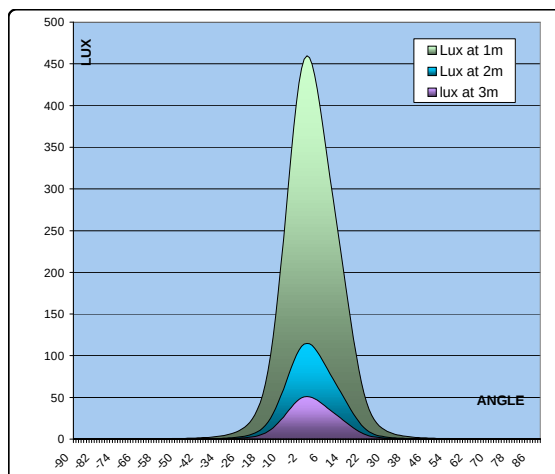


ILLUMINANCE

LED Flux: 109 Lumens at 350 mA

ILLUMINANCE VALUES AT VARIOUS DISTANCES

RANGE	1.0 m	2.0 m	3.0 m
ILLUMINANCE	460 Lux	115 Lux	51 Lux
MULTIPLICATOR RATE LED+LENS / LED ONLY	14 X		



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[R-004SXB](#)