

DETAILS

Product Number	C10975_GT4-WW
Family	Gt4
Type	Lens array
Color	clear
Diameter	35 mm
Height	9 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	pin, glue
Status	production ready
ROHS Compliant	Yes
Date Updated	26/03/2012



OPTICAL PROPERTIES

LED	Viewing	Light	Effi-	cd/lm	Connector
	Angle	Beam	ciency		
XP-E	56 deg	Very Wide	91 %	1.010	-
XP-G	59 deg	Very Wide	90 %	0.840	-
XB-D	52 deg	Very Wide	90 %	0.930	-
LUXEON Rebel ES	38 deg	Very Wide	91 %	1.330	-
LUXEON A	53 deg	Very Wide	-	-	-
Oslon SSL 150	44 deg	Very Wide	89 %	1.170	-
Oslon SSL 80	46 deg	Very Wide	89 %	1.100	-
Z5	sim: 52	Very Wide	-	-	-
Double Dome (GM2BB)	56 deg	Very Wide	-	-	-

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.