

DETAILS

Product Number	C10814_NIS83-MX-5-W
Family	Penta
Type	Lens array
Color	clear
Diameter	35,5 mm
Height	6,8 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	snaps
Status	ready
ROHS Comliant	Yes
Date Updated	20/04/2012



OPTICAL PROPERTIES

LED	Viewing	Light	Effi-		Connector
	Angle	Beam	ciency	cd/lm	
NS6x83	36 deg	Wide	-	-	-
MX-6	36 deg	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.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- No lens holder. Snap-fitting of the lens to customer's heat sink. Please contact us for detailed mounting information