

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









PRODUCT DATASHEET Florentina series

last update 24/8/2016

DETAILS

Product Number FC14975_FLORENTINA-2X2-W

FamilyFlorentinaTypePackColorblack

 Diameter
 95,57x95,57 mm

 Height
 17,72 mm

Style square

Optic Material Holder Material

Fastening screw, pin
Status production ready

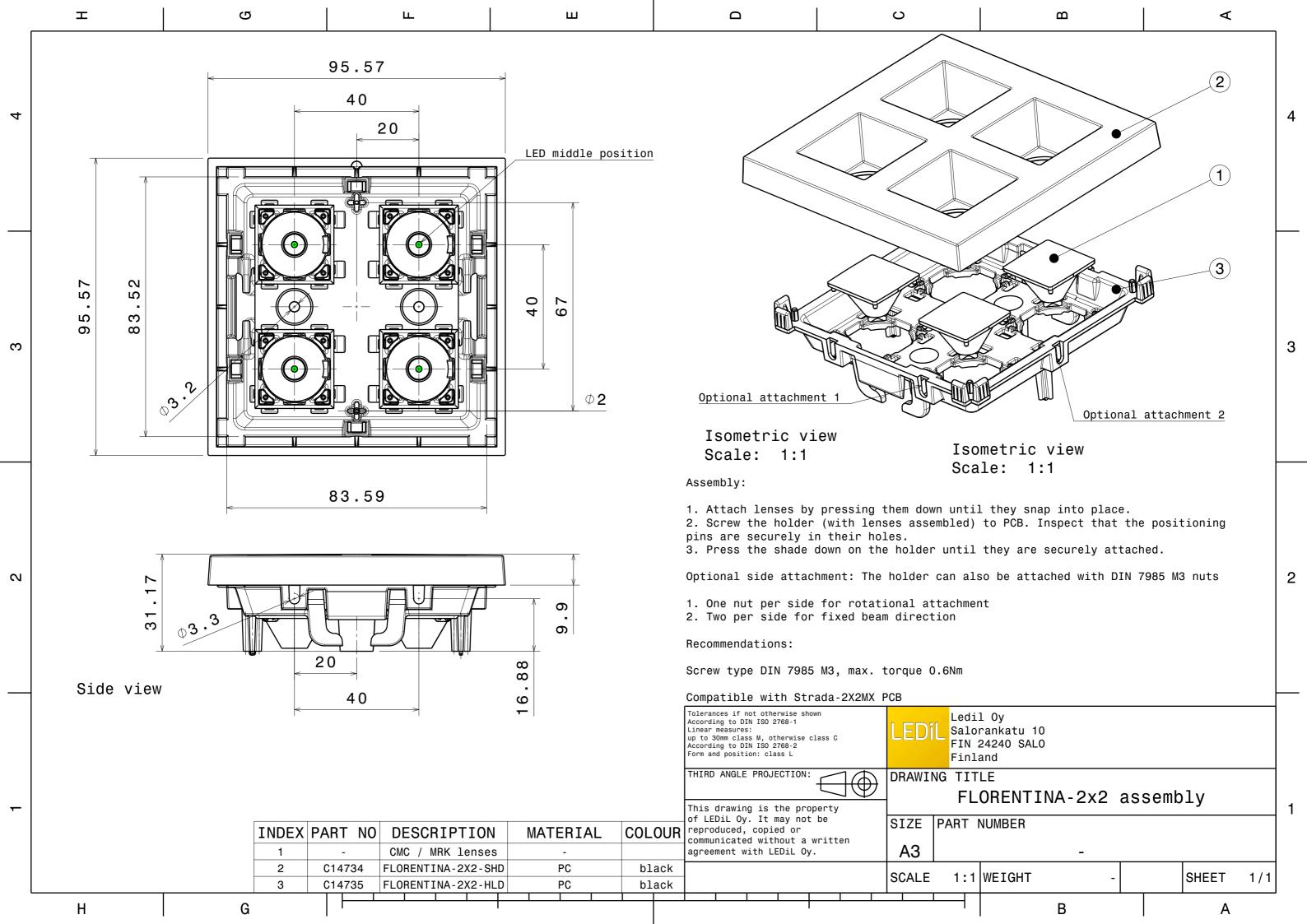
ROHS Comliant Yes

Date Updated 24/08/2016

OPTICAL PROPERTIES

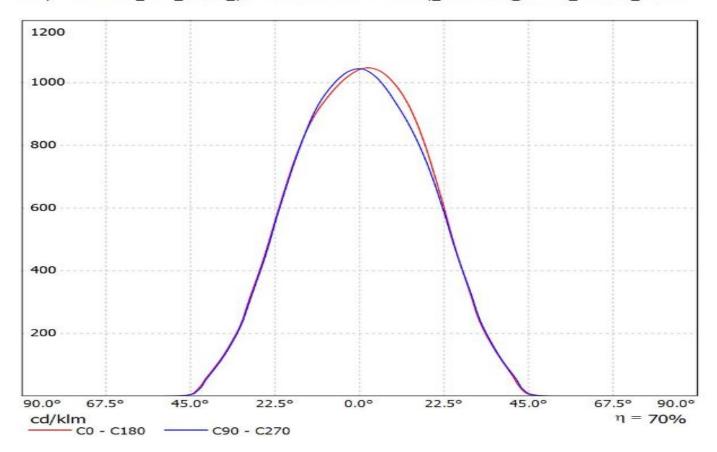
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
XP-L	49 deg		70 %	1.000	-
XHP35 HD	49 deg		70 %	1.000	-
LUXEON TX	41 deg		76 %	1.500	-
LUXEON MZ	36 deg		66 %	1.500	-
NVSxx19B/NVSxx19C	42 deg		80 %	1.400	-
Oslon Square Gen3	35 deg		69 %	1.600	-

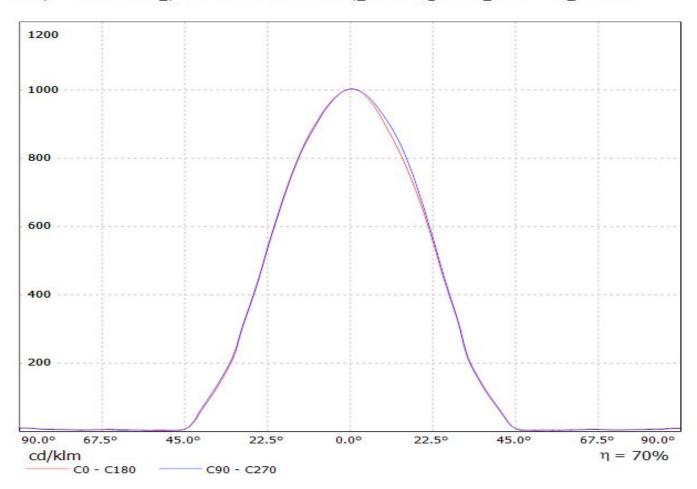


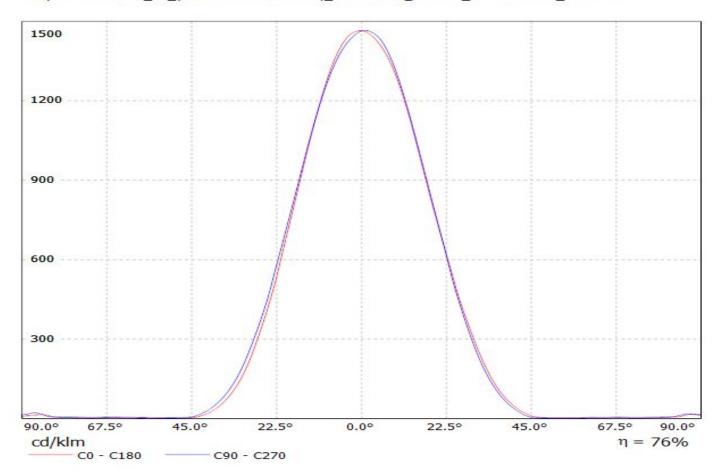


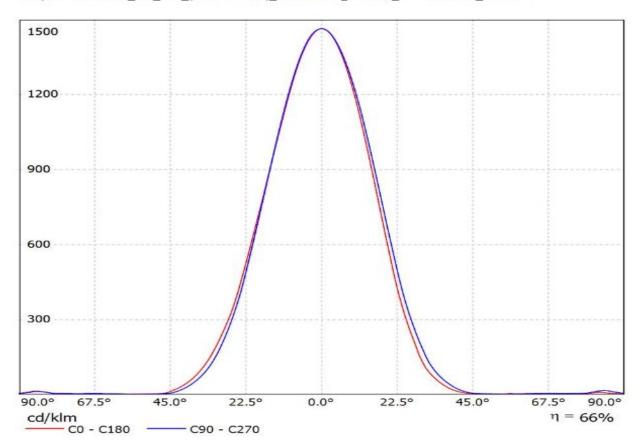
Ledil FC14975_FLORENTINA-2X2-W_(XP-L) / LDC (Linear)

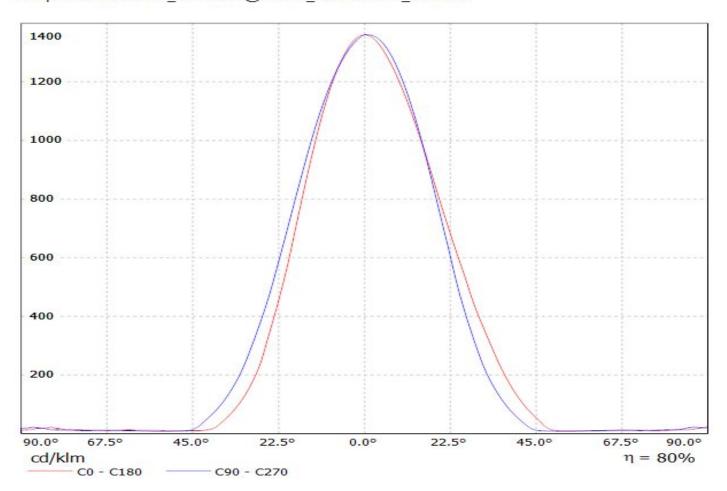
Luminaire: Ledil FC14975_FLORENTINA-2X2-W_(XP-L)
Lamps: 1 x CREE_XP-L_2x2MX_(XPLAWT-0-1B0-V40-00-0001)_515.493Im@250mA_P=2.8W_I=0.25A

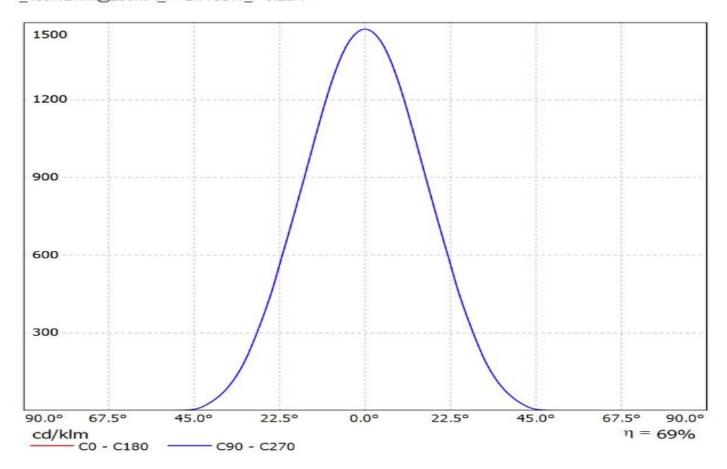






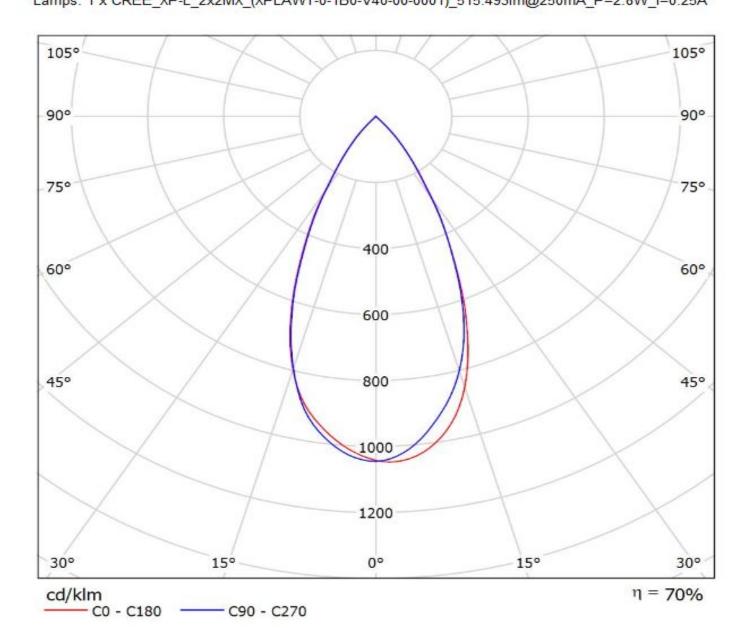




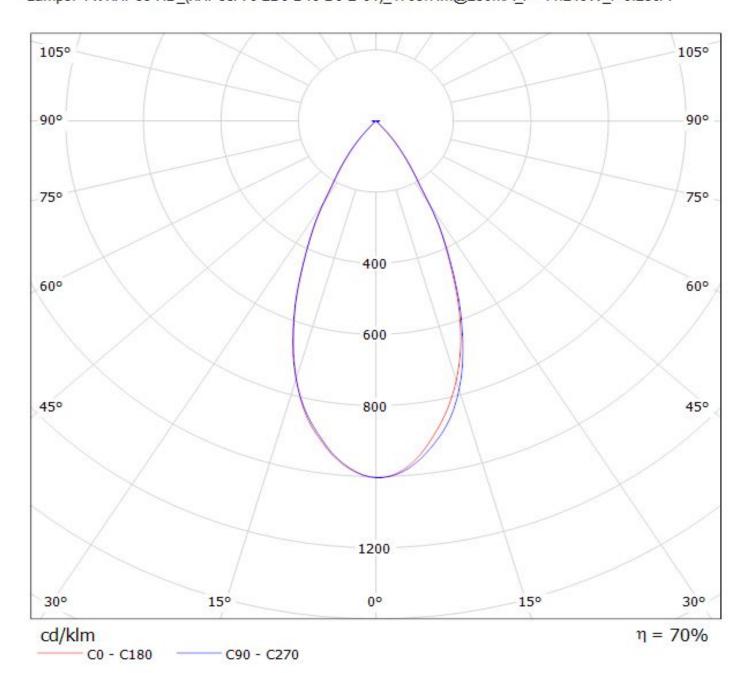


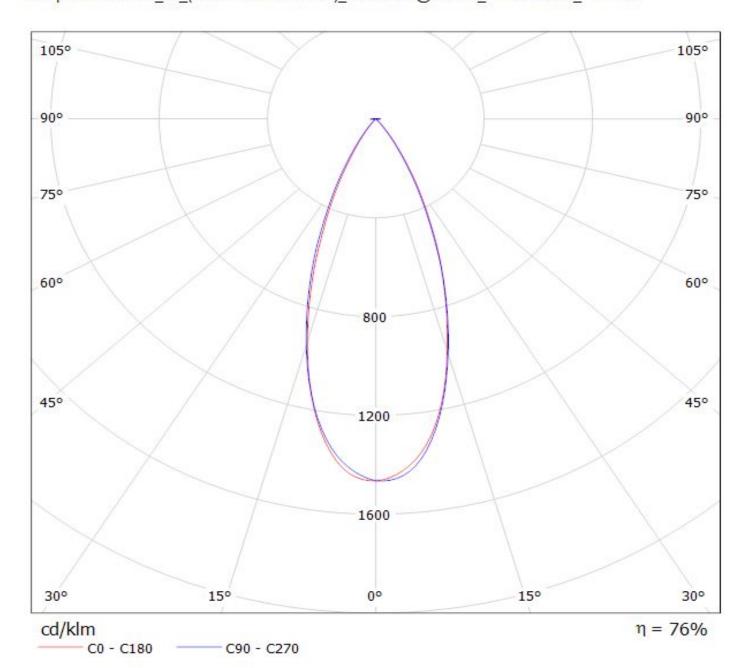
Ledil FC14975_FLORENTINA-2X2-W_(XP-L) / LDC (Polar)

Luminaire: Ledil FC14975_FLORENTINA-2X2-W_(XP-L)
Lamps: 1 x CREE_XP-L_2x2MX_(XPLAWT-0-1B0-V40-00-0001)_515.493Im@250mA_P=2.8W_I=0.25A

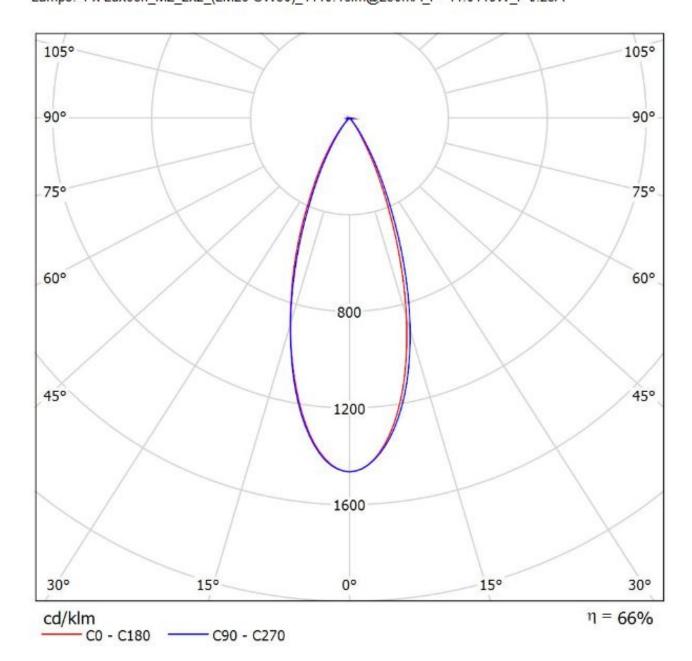


Luminaire: LEDiL Oy FC14975_FLORENTINA-2X2-W_(XHP35-HD)
Lamps: 1 x XHP35-HD_(XHP35A-0-2D0-D40-D0-B-01)_1705.7Im@250mA_P=11.219W_I=0.250A

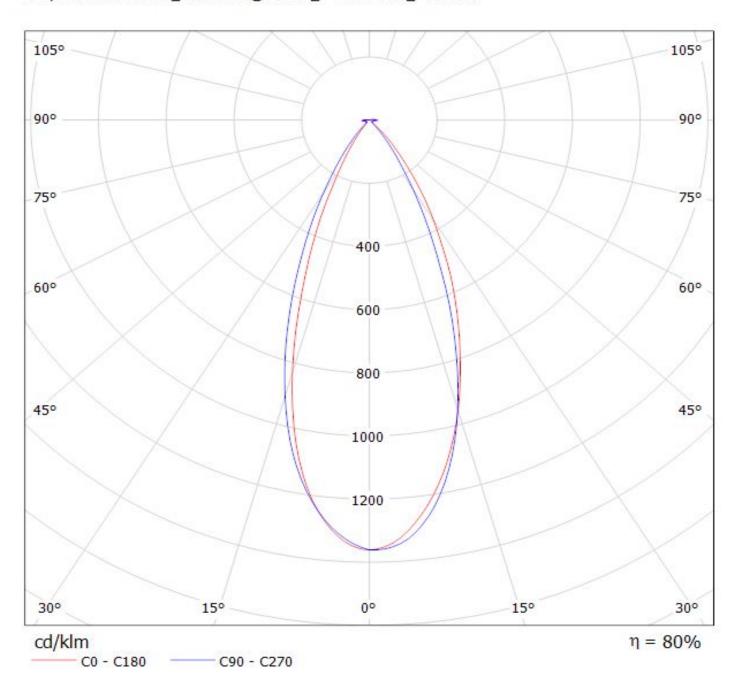




Luminaire: Ledil FC14975_FLORENTINA-2X2-W_(Luxeon_MZ)
Lamps: 1 x Luxeon_MZ_2x2_(LM29-SW30)_1110.46Im@250mA_P=11.0448W_I=0.25A

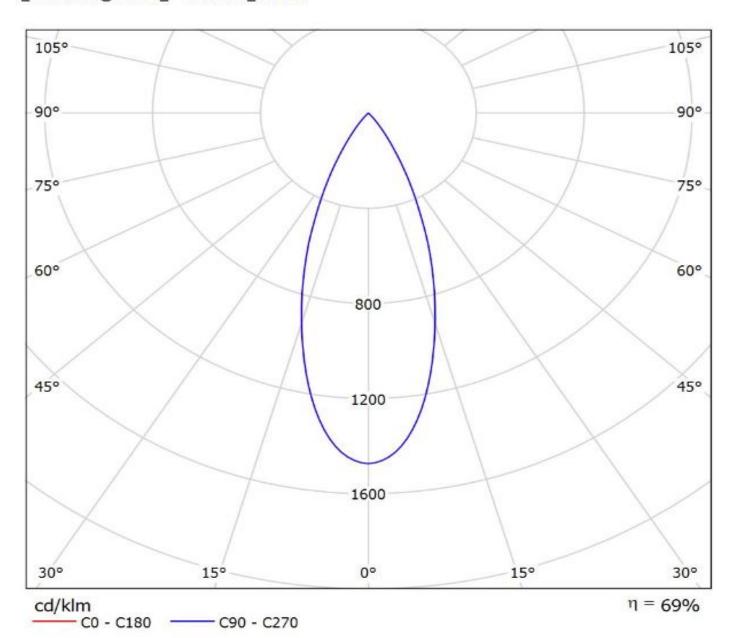


Luminaire: LEDiL Oy FC14975_FLORENTINA-2X2-W_(NVSxx19c) Lamps: 1 x NVSxx19c_412.136Im@250mA_P=2.81612W_I=0.250A



Luminaire: Ledil FC14975_FLORENTINA-2X2-W_(SQ_Gen3)(1)(1) FC14975_FLORENTINA-2X2-W_ (SQ Gen3)(1)(1)

Lamps: 4 x Oslon_square_GEN3_(GW_CSSRM2.PM-MUNQ-A737-1) _453.421Im@250mA_P=2.7755W_I=0.25A



NOTE: The typical divergent tolerance. The typical total of is half of the peak value.	ce will be changed by d divergence is the full ang	ifferent color, chip size le measured where the	and chip position luminous intensity