



達鎮國際有限公司
Reach Quality International Co., Ltd
23857 新北市樹林區八德街 251 巷 5 號 14 樓
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V : 1.0

2020/05/28

LSL-50-RXXX-XX-1525

LED SPOTLIGHT SPEC

LSL-50-RXXX-XX-1525

日期\Date	版本\Version	修改內容\Modifying content
2020/05/28	1.0	初版\ First edition

客戶承認 Approved	審核 Audit	製表 Prepare
	<i>willie</i>	<i>angela</i>

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特色-Feature

- 1、電源為格離式設計 \ Power supply is isolated
- 2、輸入電壓 100~277V \ Input voltage 100~277V
- 3、電源為全灌規格信賴信更高 \ The power supply is a full-filled specification with a higher reliability letter
- 4、LED 基板使用導熱介質為富士高分子導熱片 \ The LED substrate uses a heat conductive medium as a Fuji polymer thermal sheet
- 5、LED模組使用鋁基板信賴性高 \ LED module using aluminum plate high reliability
- 6、LED使用Nichia封裝體，產品可銷售全球 \ Use Nichia LED packaging, the products can be sold worldwide
- 7、色溫符合能源之星 \ Color temperature in accordance with ENERGY STAR
- 8、環保、安全、無污染 \ Environmental protection, safety, pollution-free

規格-Power Specification

標誌-Symbol	特性-Characteristics	條件-Condition	備註-Remark
輸入-Input	電壓-Voltage	AC110~277V	
	頻率-Frequency Range	50~60 Hz	
	效率-Efficiency	>85%	
	瓦數-Power	50W±10%	
	功率因素-Power Factor	>0.95	
輸出-Output	電壓-Voltage	34~44V	
	電流-Current	1000mA	
環境溫度\ Environment temperature	儲存溫度-Storage Temperature	-20~+60°C	
	操作溫度-Operating Temperature	-20~+40°C	
	操作環境-Operating Environment	Outdoor Only	

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光學規格-Opticso Specification

模式-Model	白-White	自然白-NW	暖白-Warm White
色溫-Color Temperature	5700K (5665K±355)	4000K(3985 K±275)	2700K (2725K±145) 3000K (3045K±283)
光通量-	4250±10% Lm	4000±10% Lm	3750±10% Lm 3900±10% Lm
角度-Angle	15°、36X69°		
顯色性-Ra	>70	>80	>80
壽命-MTBF	25000H	25000H	25000H

註：日亞在每二季會提升亮度10~15%數據以上面更新為主。下面實試數據不會每次規格提升都會做測試-
Nichia second quarter will increase in brightness every 10 to 15% of the data to update the above based. The following data is not always the real test will be done to improve test specifications

機構規格-Organization Specification

項目-Item	規格- Specification	備註-Remark
尺寸-Size	Φ 283*230*133 mm	
光源數量-Led Pcs	15 PCS LED	
材質- Material	AL	
重量-Weight	2500g	
線長-Line length	1M	可依客戶要求的長度來製做- Can be made according to the length of the customer's request

產品編碼-Product Nomenclature

[LSL-50-RXXX-XX-1525](#)

1 2 3 4 5 6 7 8

1=光源種類- Type of light source : LED

2=燈具規格- Lamp specifications : Floodlight

3=瓦數消耗-Wattage consumption : 30

4=顯色指數-CRI : 8

5=色溫K數-Number k of color temperature : 57、40、30、27

6=燈具角度-Lighting angle : 30

7=LED數量-LED quantity : 03

8=流水號-Serial number : 透鏡尺寸



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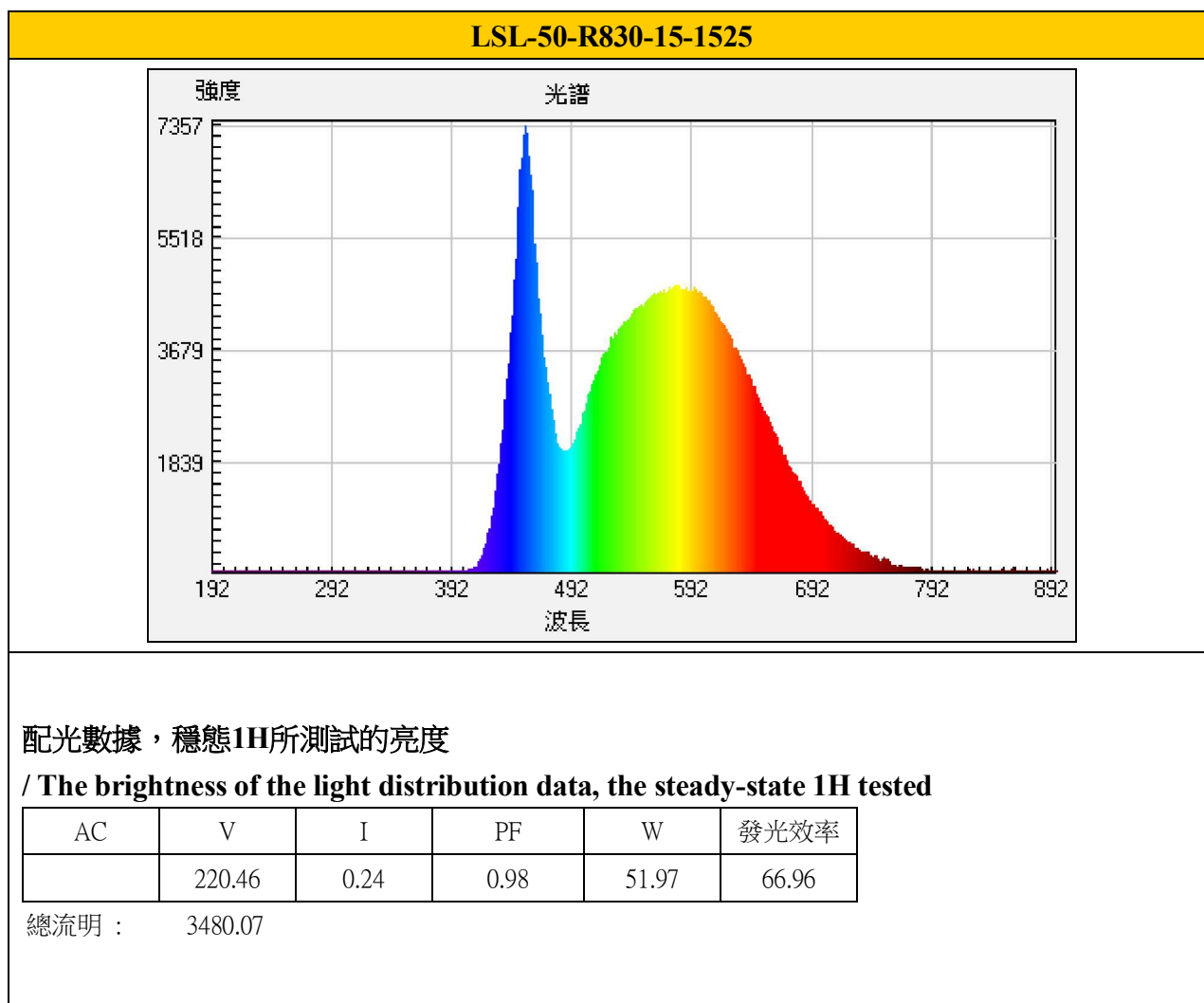
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配光測試規格數據-Light distribution test specification data

-TEST=3000K 15D





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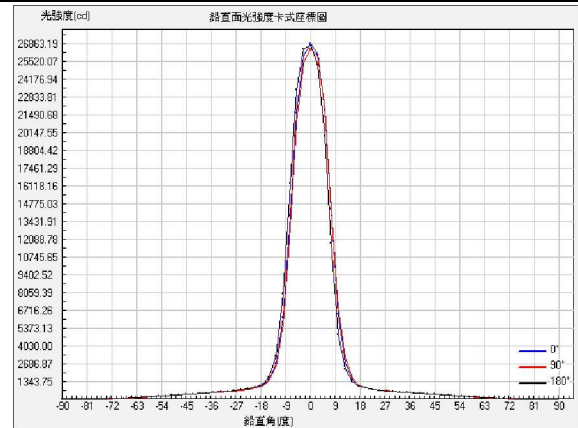
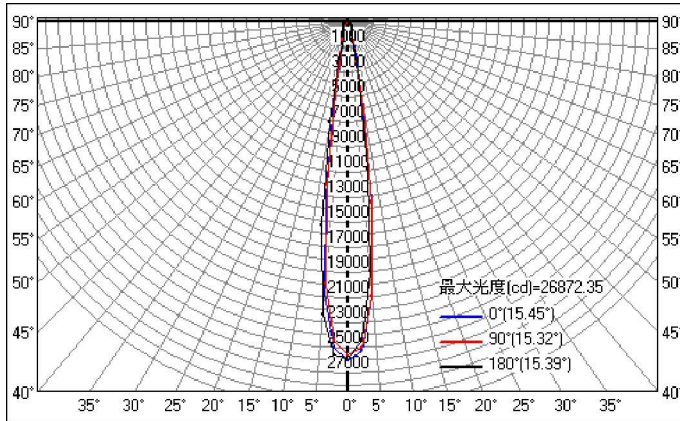
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光型照度-Candela Distribution

配光數據，穩態1H所測試的亮度

/ The brightness of the light distribution data, the steady-state 1H tested



TEST=3000K-15D

Lux at a Distance

1 m	26490 lx	27 cm	27 cm
2 m	6622 lx	54 cm	54 cm
3 m	2943 lx	81 cm	81 cm
4 m	1656 lx	108 cm	109 cm
5 m	1060 lx	135 cm	136 cm
6 m	736 lx	161 cm	163 cm
7 m	541 lx	188 cm	190 cm
8 m	414 lx	215 cm	217 cm
9 m	327 lx	242 cm	244 cm
10 m	265 lx	269 cm	271 cm

Vert. Spread: 15.3 deg.

Horiz. Spread: 15.5 deg.

TEST=3000K-8D

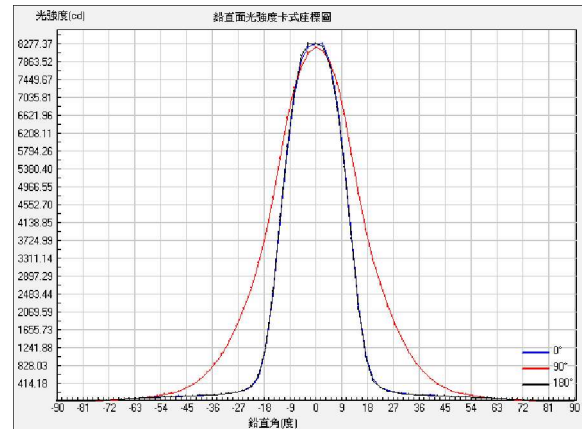
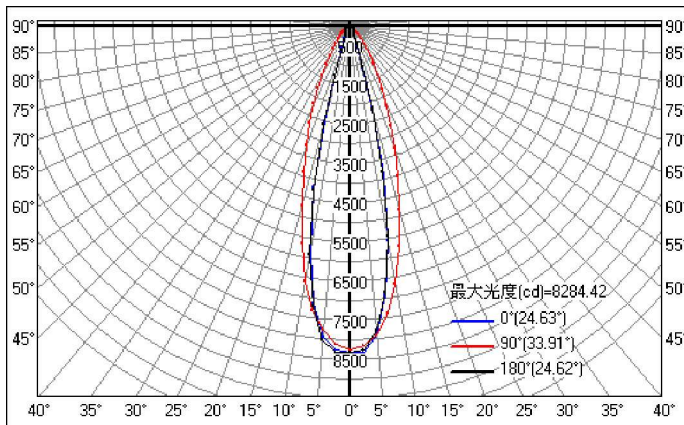
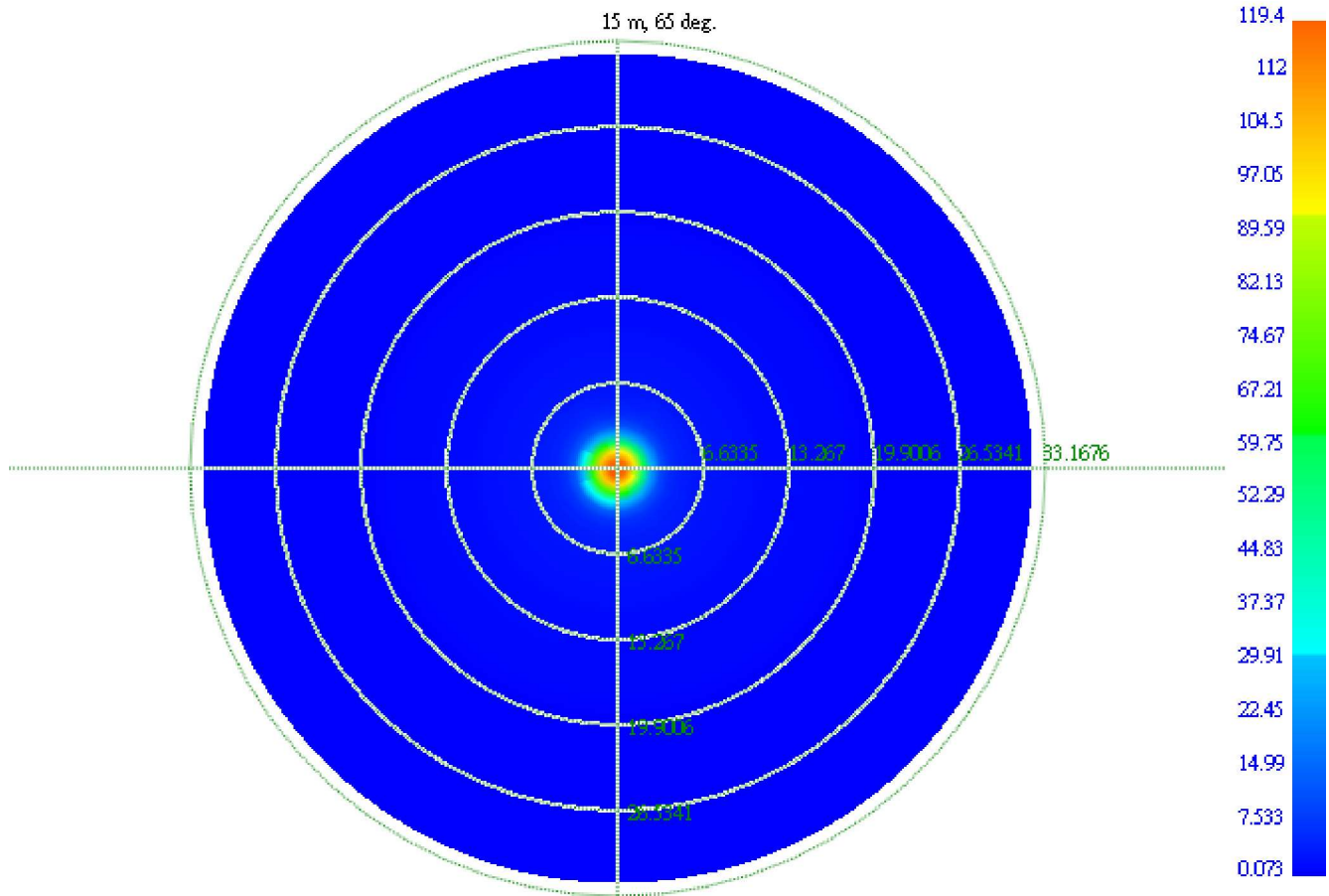


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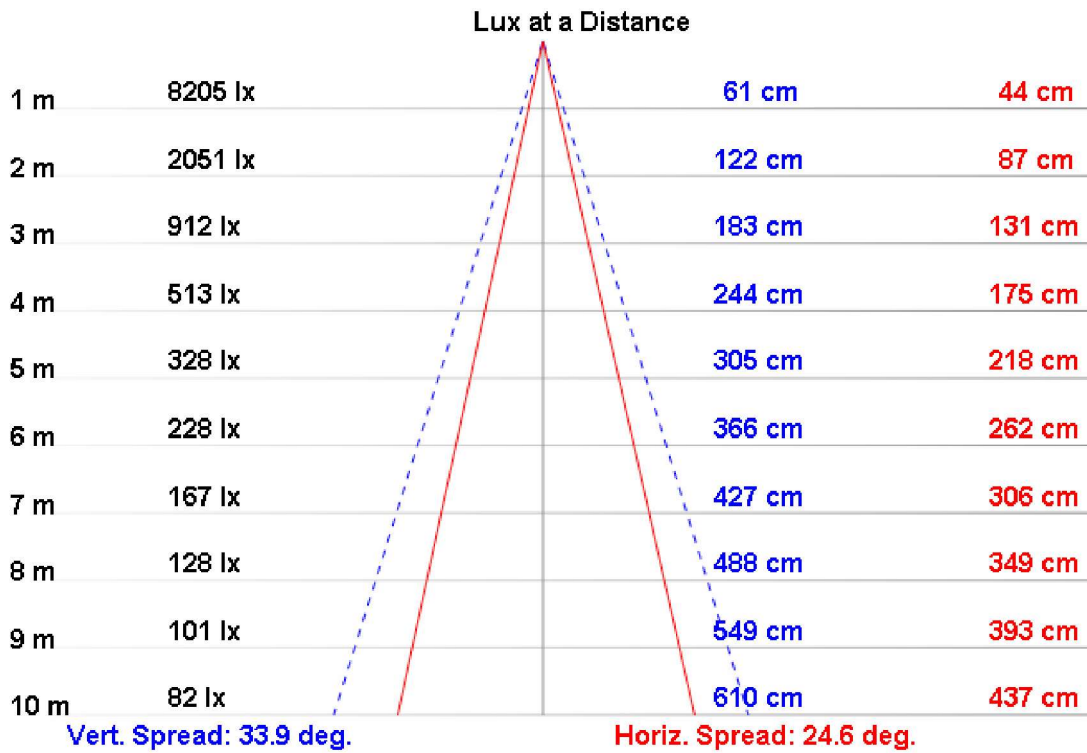


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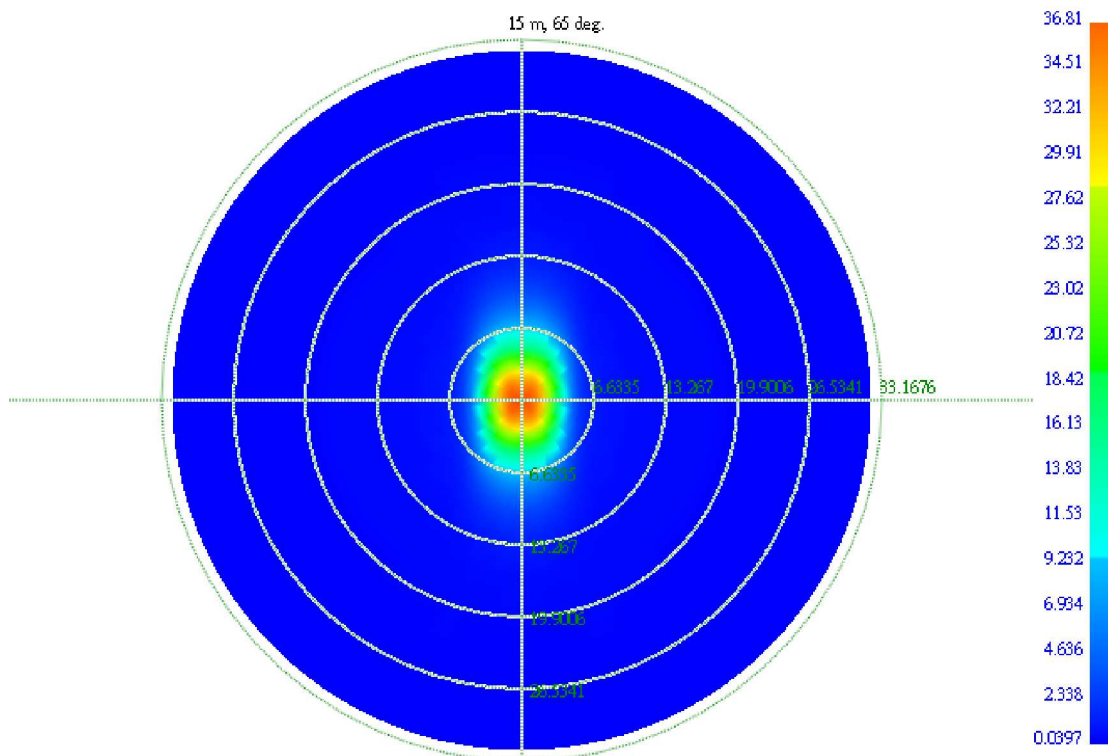
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TEST=3000K-36X69D



TEST=3000K-36X69D

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包裝-Packing

安裝說明-Installation Guide

IES檔下載-IES download

<http://www.rqiled.com/ies/outdoor/LSL-50-R830-15-1525.rar>

<http://www.rqiled.com/ies/outdoor/LSL-50-R830-3669-1525.rar>