Mayloon Lighting Company Limited



We power your everyday.

SINLOON[®]

聚光射燈/泛光燈

I ED Eloodlight

TSC series

■Applications

It is suitable for using in parks, hotels, bars, gardens, buildings, lamp posts, playing grounds, stadiums.





■ Specification N				80W 100W TSC100W-SD
		Model:	TSC80CW-SD	
Technical Information	Wattage	[W]	80W	100W
	Input Voltage	[V]	AC90-265V	AC90-265V
	Power Factor	[pf]	≥0.95	≥0.95
	Op. Frequency	[Hz]	50/60Hz	50/60Hz
	Luminous Flux	[lm]	>8800	>11000
	Efficiency	[lm/W]	>110	>110
	CRI	[Ra]	>70	>70
	CCT	[K]	2700-7000K	2700-7000K
	LED Driver(brand)	[Brand]	MOSO	MOSO
	Output Voltage	[V]	28-36V	28-36V
	Output Current	[mA]	2300mA±3%	3000mA±3%
	Kind of LED		2 x COB	2 x COB
	Brand of LED Chip + Data Sheet		SAN'AN	SAN'AN
	Beam Angle		30°/60°/120°	30°/60°/120°
	Average Life	[h]	50000	50000
	Maintenance Luminous Flux 70%	[h]	50000	50000
	Ta - Working Ambinet Temp.	[°C]	-40°C to +60°C	-40°C to +60°C
	Tc - Working Temperature	[°C]	90℃	90℃
	IP - Index Protection	IP	IP65	IP65
	Reflector Material		-	
	Difusor Material		PC	PC
	Body Material		stretching Alu.	stretching Alu.
	Weight	[Kg]	4.5kgs	4.5kgs
	Dimensions of Product (L x W x H)	[mm]	321*230*220 [mm]	321*230*220 [mm]
	Certificates (CE, Rohs, UL,)		Rohs/CE	Rohs/CE
	Warranty by Supplier		3 Years	3 Years
Inner	Kind of Packing		White box	White box
	Bar code		_	-
	Dimension (L x W xH)	[mm]	340*320*195[mm]	340*330*195[mm]
	Pcs/Ctn	Un/Cx	1.5kgs	1.5kgs
Outer	Kind of Packing		Export carton Packing	Export carton Packin
	Barcode		-	-
	Weight	[kg]	5 kgs	5.2 kgs
	Dimension (L x W x H)	[mm]	525*390*290 [mm]	525*390*290 [mm]
	Pcs/Ctn	Un/Cx	1pc/Ctn	1pc/Ctn

在本規格書裡如果您未能找到或參數指標未能達到你的應用要求即未在本規格書裡表現出來請與我們聯絡

If you have any question which is not in this section, please contact us.