Technical Information Bulletin



LED Outdoor Luminaires

Date:	Name of distributor:				
In hands date of project:	Client #:				
Proiect name/Number:	Name of end user:				

ORDERING INFORMATION

Order code: 66944

Description: FL/S3/277-480/400W/40K/YK/BZ/STD

UPC: 69549669444

Case quantity:

PHYSICAL DATA

Type: Flood Light

Finish: **Bronze Powder Coating** Heat sink material: Diecast Aluminum Lens material: Polycarbonate

Mounting:

PERFORMANCE DATA

Watts (W): 400 Volts (VAC): 277-480 4 000 Colour temp. (K)1: Lumen output (lm)2: 52 413 Lumen per Watts (lm/W): 127 >70 CRI: Life L70 (hrs)3: 50 000 <20 THD (%): **Power factor:** >0.9 Surge protection (Kv): 10 50/60 Frequency (Hz): 0-10 V Dimming:

Operating temp. range: -40 °C to 40 °C (-40 °F to 104 °F)

NEMA type: 7H x 7V B.U.G. rating: B5-U0-G3 IK rating: IK10 Photocell: No

DLC Premium: PLGNY5S21926

- Typical colour temperature range: +/- 5%
 Lumen values are derived from photometric testing. Initial lumens range: +/- 10%
 Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations













DESCRIPTION AND OTHER OPTIONS

FL	/		S3	/ 277-480		/ 400W		/	/ 40K		/	YK		/	BZ	/		STD		
Type FL¹ Flood Light	t	S3	Series Series 3		100-277 277-480	Volts 100-277 VAC 277-480 VAC		100W 150W 230W 300W 400W	100 watts 150 watts 230 watts 300 watts 400 watts		Colour 1 40K 50K ²	Gemperature 4 000 K 5 000 K		Mou YK	nting Yoke	BZ	Finish Z Bronze		STD	Brand STANDARD









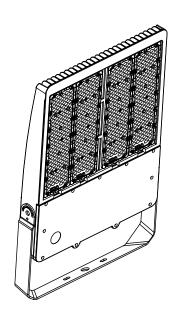
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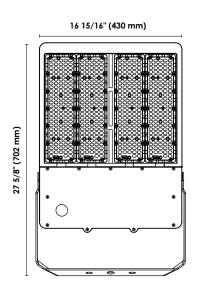


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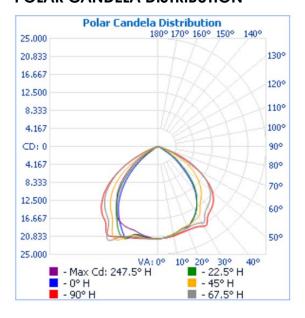
TECHNICAL DRAWINGS AND DIMENSIONS







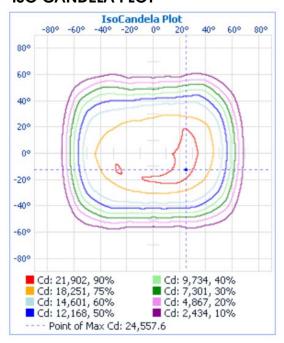
POLAR CANDELA DISTRIBUTION*



^{*}Complete IES files available on our website

Signature:

ISO CANDELA PLOT*



Date:

Qty	Description		Price						
I accept the specifications of the luminaire configuration mentioned above.									
Name:									
Company.			-						