Technical Information Bulletin





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

ORDERING INFORMATION

Order code: 66936

Description: FL/S3/277-480/300W/40K/YK/BZ/STD

UPC: 69549669369

Case quantity:

PHYSICAL DATA

Type: Flood Light

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

Mounting:

PERFORMANCE DATA

Watts (W): 300 Volts (VAC): 277-480 4 000 Colour temp. (K)1: Lumen output (lm)2: 41 454 Lumen per Watts (lm/W): 138 >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













DESCRIPTION AND OTHER OPTIONS

	FL	/		S3	/	27	7-480	/	3	W00	/		40K	/	Υ	K	/		BZ	/		STD
FL¹	Type Flood Light		S 3	Series Series 3		100-277 277-480	Volts 100-277 VAC 277-480 VAC	ĺ	100W 150W 230W	Natts 100 watts 150 watts		Colour 7 40K 50K ²	Temperature 4 000 K 5 000 K		Mou YK	nting Yoke		F BZ	inish Bronze		STD	Brand STANDARD
									300W 400W	230 watts 300 watts 400 watts												









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

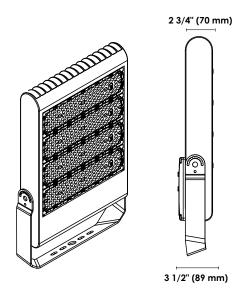
Technical Information Bulletin

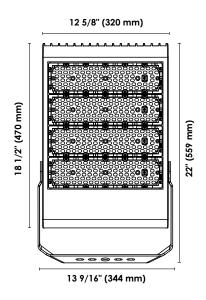


STANDARD®

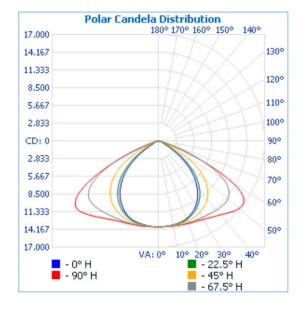
ORDER CODE: 66936

TECHNICAL DRAWINGS AND DIMENSIONS



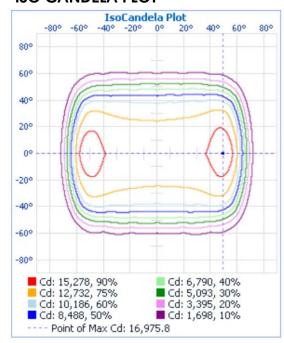


POLAR CANDELA DISTRIBUTION*



^{*}Complete IES files available on our website

ISO CANDELA PLOT*



Qty	Description	Price	
I accept the spe	ecifications of the luminaire configuration menti	oned above.	
Name:			
Company:			
Signature:		Date:	