


natural^{led}®

Product Engineering Spec

Product Spec			
Category	LED Temporary Work Light	PICTURE	
Item Code	4555		
Stock Code	LED60TL/FR66/850		
Mounting	Bracket		
Housing Color	Yellow+Silver+Frosted Lens		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	60	Lumen (lm)	6600
Tested Wattage (W)	60	Efficacy (lm/w)	110
Input Voltage (V)	100~277	CRI	>80
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.513	Beam Angle (°)	320
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	150W-175W	Operating Temperature	-40°F~113°F
Surge protect level	6000V	Storage Temperature	-40°F~140°F
Dimmable	No	IP rating	IP64
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	3.75		
Height (in)	12.09		
Length (in)			
Width (in)	6.93		
Mounting Height (ft)			
Cable Length (ft)	15ft		

Qualifications			
UL/ETL	UL	LM79	
Energy Star		LM80	√
DLC		IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments:



ORDER INSPECTION FORM

Project start date	
Project finish date	
Sign-off by	

Product Name:		Category: <input type="checkbox"/> Indoor Fixture	<input type="checkbox"/> Outdoor Fixture
Item #		<input type="checkbox"/> Lamp	<input type="checkbox"/> Other:
Product Summary		<input type="checkbox"/> New Product	<input type="checkbox"/> Update Product
		Target Production Date	

PRODUCT TARGET SPEC			
Lumens (lm)		Watt (W)	
Lumens/Watt(lm/w)		CCT (K)	
type)		CRI	
DLC version		DLC Category	
Energy Star version		Energy Star Category	
Input Voltage (V)		Input Current (A)	
Power Factor		THD	
Dimmable		Operating Temperature	
Warranty		Lumen Maintenance	
IP rating		Rated Life	
Surge Protection		LED chip	
Special Request		Driver	

REQUIRED CERTIFICATION/REPORTS			
<input type="checkbox"/> LM-79	<input type="checkbox"/> LM-80	<input type="checkbox"/> TM-21	<input type="checkbox"/> In-Situ (ISTMT)
<input type="checkbox"/> UL (US/Canada)	<input type="checkbox"/> ETL(US/Canada)	<input type="checkbox"/> RoHS	<input type="checkbox"/> FCC
<input type="checkbox"/> Energy Star	<input type="checkbox"/> DLC	<input type="checkbox"/> CEC	<input type="checkbox"/> JA8
<input type="checkbox"/> IES	<input type="checkbox"/> Dark Sky	<input type="checkbox"/> FDA	<input type="checkbox"/>

Comments:

REQUIRED MATERIAL SPEC (FACTORY)			
Body Material		Body Color	
Lens Material		Lens Color	
Package Size		Vibration and Drop Test	
Target Accesory			

DATE	MODIFICATION TO SPEC		

ACCESSORIES			
Included in Package <input type="checkbox"/>		Included in Package <input type="checkbox"/>	
Purchase Separately <input type="checkbox"/>		Purchase separately <input type="checkbox"/>	
Name:		Name:	
Item Code:		Item Code:	
Image:		Image:	
Included in Package <input type="checkbox"/>		Included in Package <input type="checkbox"/>	
Purchase Separately <input type="checkbox"/>		Purchase separately <input type="checkbox"/>	
Name:		Name:	
Item Code:		Item Code:	
Image:		Image:	
Included in Package <input type="checkbox"/>		Included in Package <input type="checkbox"/>	
Purchase Separately <input type="checkbox"/>		Purchase separately <input type="checkbox"/>	
Name:		Name:	
Item Code:		Item Code:	
Image:		Image:	
Included in Package <input type="checkbox"/>		Included in Package <input type="checkbox"/>	
Purchase Separately <input type="checkbox"/>		Purchase separately <input type="checkbox"/>	
Name:		Name:	
Item Code:		Item Code:	
Image:		Image:	