

CERTIFICATE OF APPROPRIATENESS APPLICATION FORM

Incomplete applications will not be processed for Commission review. Please print legibly.

HISTORIC NAME OF PROPERTY OR HISTORIC DISTRICT: (if known) 1.

Historic Concordia

ADDRESS OF PROPERTY:

857 N 29th Street

NAME AND ADDRESS OF OWNER: 2.

Name(s): Andy Liss Address: 2710 S. Superior Street

City: Milwoukee State: WI ZIP: 53207 Email: atliss@global. net

Telephone number (area code & number) Daytime: 414-140-2545 Evening:

APPLICANT, AGENT OR CONTRACTOR: (if different from owner) 3.

Name(s): Hawkins Electric (o. - Mark Hawking Sr.

Address: 5163 N 57th St

City: Milwarkee

ZIP Code: 53218

Email: Mhowking electric agmail. com

Telephone number (area code & number) Daytime: 414-736-4167 Evening:

ATTACHMENTS: (Because projects can vary in size and scope, please call the HPC Office 4. at 414-286-5712 for submittal requirements)

A. REQUIRED FOR MAJOR PROJECTS:

Photographs of affected areas & all sides of the building (annotated photos recommended)

Sketches and Elevation Drawings (1 full size and 1 reduced to 11" x 17" or 8 1/2" x 11") A digital copy of the photos and drawings is also requested.

Material and Design Specifications (see next page)

В. **NEW CONSTRUCTION ALSO REQUIRES:**

Floor Plans (1 full size and 1 reduced to a maximum of 11" x 17")

Site Plan showing location of project and adjoining structures and ferices

PLEASE NOTE: YOUR APPLICATION CANNOT BE PROCESSED UNLESS

BOTH PAGES OF THIS FORM ARE PROPERLY COMPLETED

AND SIGNED.

5. DESCRIPTION OF PROJECT:

Tell us what you want to do. Describe all proposed work including materials, design, and dimensions. Additional pages may be attached.

Person 2 existing light fixtures on front entrane + Replace with Mwsp approved led fixtures

Remove 2 existing 1:8ht fittures a Rear Entrance + Replace with Mwsp approved led fixtures

Pile. Wire for and Bustan I new Mwsr approved led fixture on Pear of building

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Signature

HADREW LISS

Please print or type name

Date 1/13/17

This form and all supporting documentation **MUST** arrive by 12:00 noon on the deadline date established to be considered at the next Historic Preservation Commission Meeting. Any information not provided to staff in advance of the meeting will not be considered by the Commission during their deliberation. Please call if you have any questions and staff will assist you.

Hand Deliver or Mail Form to:

Historic Preservation Commission City Clerk's Office 200 E. Wells St. Room B-4 Milwaukee, WI 53202

PHONE: (414) 286-5722

hpc@milwaukee.gov

www.milwaukee.gov/hpc

Or click the SUBMIT button to automatically email this form for submission.

SUBMIT













PAR38 LED

16PAR38/AMB/F40/827/DIM ULW

Philips PAR38 LED Single Optic Lamps with AirFlux Technology improves shopping experience with superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	16-120W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	1200 lm
Luminous Flux (Rated) (Nom)	1200 lm
Luminous Intensity (Nom)	2500 cd
Color Designation	Warm White (WW)
Rated Beam Angle	40 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz

Power (Rated) (Nom)	16 W
Lamp Current (Nom)	143 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Approbation Marks	Energy Star
Product Data	
Order product name	16PAR38/AMB/F40/827/DIM ULW
EAN/UPC - Product	046677467722
Order code	467720

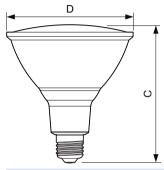
Datasheet, 2016, November 9 data subject to change

PAR38 LED

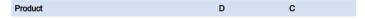
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001291604

Net Weight (Piece)	0.385 kg

Dimensional drawing

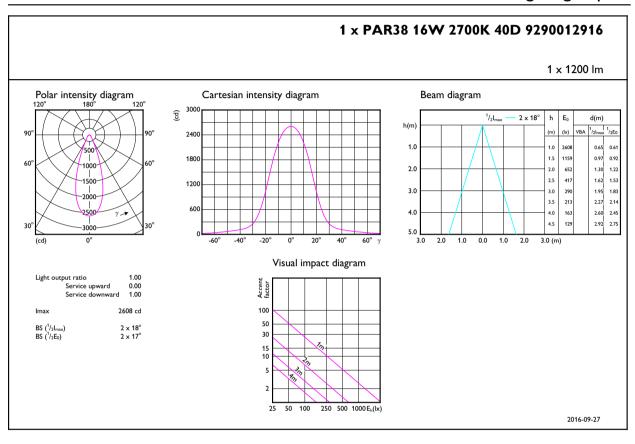


16PAR38/AMB/F40/827/DIM ULW



Photometric data

Accent Lighting - Spots



FFLED18





Rectangular shaped LED floodlight designed to replace 70W Metal Halide. Patent Pending airflow technology ensures long LED and driver lifespan. Use for building facade lighting, sign lighting, LED landscape lighting and instant-on security lighting.

Color: Bronze Weight: 4.8 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	18W
120V:	0.2A	Color Temp:	5000K
208V:	0.15A	Color Accuracy:	72 CRI
240V:	0.13A	L70 Lifespan:	100000
277V:	0.11A	Lumens:	2310
Input Watts:	23W	Efficacy:	100 LPW
Efficiency:	78%		

Technical Specifications

Listings

UL Listing:

Suitable For Wet Locations. Suitable for ground mounting.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

DLC Product Code: P0000170B

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

LED Characteristics

Lifespan

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs:

Multi-chip, high-output, long-life LEDs

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for (SSL) Products, ANSI C78.377-2015.

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

Airflow:

Airflow technology heat sink for superior cooling.

Ambient Temperature:

SuitableFor use in 40°C (104°F) ambient temperatures.

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Thermal Management Housing:

Die-cast aluminum housing, lens frame and mounting arm.

Mounting:

Heavy-duty mounting arm with "O" ring seal & stainless steel screw.

Reflector:

Semi-specular anodized aluminum.

Gaskets:

High-temperature silicone gaskets

Finish:

Formulated for high-durability and long lasting color.

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

Optical

NEMA Type:

NEMA Beam Spread of 7H x 6V

Electrical

Driver:

Constant Current, Class 2, 100 - 277V, 50 - 60 Hz, 100 - 277VAC 0.4 Amps.

Surge Protection:

California Title 24:

6kV

Other

See FFLED18/PC, FFLED18/PCS, FFLED18/PC2 or FFLED18/PCS2 for a 2013 California Title 24 compliant model.

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

Patents:

The FFLED design is protected by U.S. Pat. D643,147, Canada Pat. 140798, China Pat. ZL201130171304.1, Mexico Pat. 36757 and pending patent in Taiwan.

American Bureau of Shipping (ABS):

For use on Mobile Offshore Drilling Units (MODU) and shipping vessels.

Equivalency:

Equivalent to 70W Metal Halide.

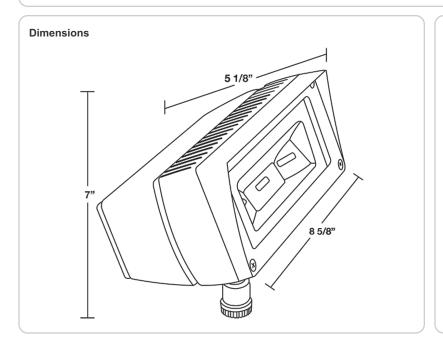


Technical Specifications (continued)

Other

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



Features

Ultra efficient LED and optical design

Replaces 70W MH floodlights

100,000 hour life based on LM-80 tests

NEMA type - 7H x 6V

Air-flow technology heatsink

5-year warranty

Ordering Matrix						
Family	Wattage	Mounting	Color Temp	NEMA Type	Finish	Photocell Options
FFLED	18					
	18 = 18W	Blank = Swivel Arm	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = 7H x 6V	Blank = Bronze W = White	Blank = No Option /PC = 120V Photocell /PC2 = 277V Photocell /PCS = 120V Swivel Photocell /PCS2 = 277V Swivel Photocell

Outdoor Miscellaneous Collection Outdoor Flush Mt 2Lt

345TZ (Tannery Bronze)



Dimensions

Width 9.25"	

Project Name: _	
Location:	
Туре:	
Qty:	
Comments:	

Ordering Information

Product ID	345TZ
Finish	Tannery Bronze
Available Finishes	BK, TZ
Collection	Outdoor Miscellaneous Collection

Dimensions

Base Backplate 9.25 SQ

Specifications

Material	Steel
Glass Description	Clear Textured

Electrical

Voltage 120V

Qualifications

Safety Rated	Damp
Warranty	www.kichler.com/warranty

Primary Lamping

Light Source	Incandescent
Lamp Included	Not Included
Number of Lights/LEDs	2
Max or Nominal Watt	60W
Socket Wire	125
Socket Type	Medium
Lamp Type	A19

Alternate Lamps

Lamp Included	Bulb Listing	Light Source	Max Wattage/Range	Bulb Product ID	Dimming
No	Hybrid	CFL	9-13W		



Outdoor Wall 1Lt

6051AZ (Architectural Bronze)

Project Name:	
ocation:	
Гуре:	
Qty:	
Comments:	

Ordering Information

Product ID	6051AZ
Finish	Architectural Bronze
Available Finishes	AZ, WH

Dimensions

Height from center of Wall opening	10.50"
Base Backplate	4.87 DIA

Specifications

Material	Aluminum
Electrical	

120V

Qualifications

Voltage

Safety Rated	Wet
Warranty	www.kichler.com/warranty

Primary Lamping

Light Source	Incandescent
Lamp Included	Not Included
Number of Lights/LEDs	1
Max or Nominal Watt	150W
Socket Wire	150
Socket Type	Medium
Lamp Type	PAR 38



Dimensions

Height	11.25"
Width	6.00"

Alternate Lamps

Lamp Included	Bulb Listing	Light Source	Max Wattage/Range	Bulb Product ID	Dimming
No	Alternate	INCA	120W		

