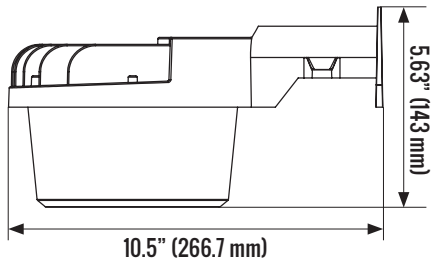
ETLIN-DANIELS

PRODUCT CODE:BL107D-35U5PC-BL | 7" LED BARN LIGHT / PHOTOCELL INSTALLED





PRODUCT DESCRIPTION

The new Etlin-Daniels LED Barn / Yard luminaires offer an energy efficient solution for farms and outdoor general illumination. Each fixture is equipped with a photocell that provides maintenance free dusk to dawn lighting. Employing Driver on Board LED technology, with outstanding photometric performance, the new BL series allows for greater pole spacing and lower power density.

Can be wall or post mounted with the integral bracket, or onto a 1-5/8" mast arm. Mounting arm optional. Each fixture has an ultra-durable powder topcoat, providing excellent resistance to corrosion, ultra-violet degradation and abrasion.
For more energy savings, take advantage of the available 0-10V Continuous Dimming.

FEATURES

- Outdoor LED Light Source
- Integral 2.5kv surge suppression protection
- Wet location rated
- Photocell equipped.
- 3' Power Cord Standard.
- 23" Mounting arm available
- Available in 35W & 70W
- 0-10V Continuous Dimming
- 5 year warranty
- L70 - >54,000 hours
- DLC 5.1 Premium

PRODUCT SPECIFICATIONS (OPTICAL DATA) | PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM ANGLE	CRI	SYSTEM EFFICIENCY	VOLTAGE	POWER FREQ.	POWER FACTOR	HARMONIC DISTORTION
SMD 2835	96 CHIPS	117.14 LM/W	4100LM	5000K	112°	>70CRI	84%	AC120~277V	50~60HZ	> 0.99	< 20%

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	INGRESS PROTECT	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
35W	ALUMINUM HOUSING	IP54	>50,000 HOURS	-40°C~+85°C -40°F~+185°F	-40°C~+50C -40°F~+122°F	10.5 X 7 X 5.63 INCHES (266.7 X 177.8 X 143 MM)	15.5 X 12.6 X 8.3 INCHES (395 X 320 X 210 MM)



ADDITIONAL INFORMATION	INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE
	WALL MOUNT	BLACK, POWDER TOP COAT	PHOTOCELL

CATALOG #		TYPE
PROJECT		
PREPARED BY		DATE

PRODUCT CODE:BL107D-35U5PC-BL | **7" LED BARN LIGHT / PHOTOCELL INSTALLED**

DLC LISTING

ED Model Number	Technical Requirements Version	Product ID	Listed Model Number	Category	Primary Use Designation
BL107D-35U5PC-BL	DLC 5.1 Premium	PBZEEFUQ	BL107D-35U5PC-BL	Outdoor Luminaires	Outdoor Full-Cutoff Wall-Mounted Area Luminaires

CERTIFICATIONS

Intertek 4008281

RoHS 2002/95/EC

5 YEAR LIMITED WARRANTY

WET LOCATION

CAN ICES-005 (B) / NMB-005 (B)

DRIVER/LED CHIP

DoB Driver on Board LED FLUSHMOUNT

DIMMABLE

ACCESSORIES



BARN LIGHT MOUNTING ARM
PART# BL-MA

ORDERING INFORMATION - BL107D SERIES

SERIES	SIZE	DRIVER ON BOARD	WATTAGE	VOLTAGE	COLOR TEMPERATURE	CONTROL	LENS
E.G. BL	107	D	35	U	5	PC	BL
BL = BARN LIGHT	107 = 7"	D = DRIVER ON BOARD	35 = 35W	U= 120~277V	5 = 5000K	PC = PHOTOCELL	BL = BLACK

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