



## **OVERVIEW**

A high performance linear highbay, Series 431 utilises the latest Vossloh Schwabe optics to maximise light output with accurate beam control. Available with a range of optics, and multiple lumen outputs up to 10360 lumens, the Series 431 can also be built with dimming, wireless or daylight harvesting sensors, alongside emergency options for maximum flexibility.

### **FEATURES**

- 4ft with multiple power options with lumen outputs up to 10000 lumens
- Vossloh Schwabe LED, Optic & Driver Combination
- Choice of optics including Diffused, 110°, 90°, 60° & High Rack
- Multiple mounting options including Surface & Suspended
- Optional On/Off sensor or daylight & dimming control
- Emergency options available
- 50,000 hours' lifetime with 5-year warranty



### **OPTIONS**

- 110°, 90°, 60° & High Rack optics
- Dimming or switching sensors
- Surge protection accessories
- Sports cage accessories

## T: 01282 476600 | E: info@photoniclighting.co.uk

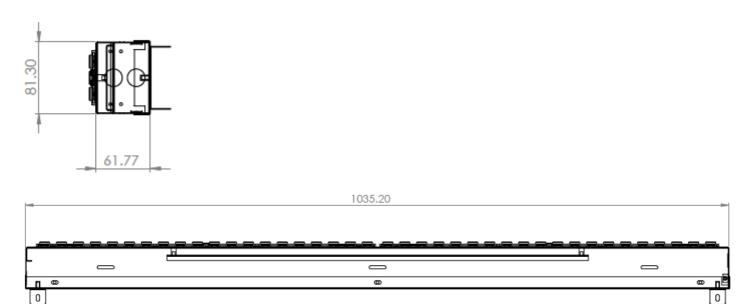
Unit 1 Boran Court, Network 65, Hapton, Burnley BB11 5TH

## www.photoniclighting.co.uk



0

## **PRODUCT DIMENSIONS**



T: 01282 476600 | E: info@photoniclighting.co.uk

Unit 1 Boran Court, Network 65, Hapton, Burnley BB11 5TH

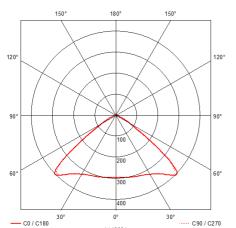
www.photoniclighting.co.uk

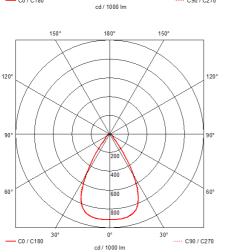
This document is uncontrolled if printed, all information is subject to change. Generated on 07/04/25

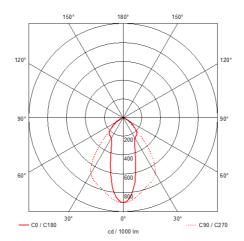
# SERIES 431 Industry

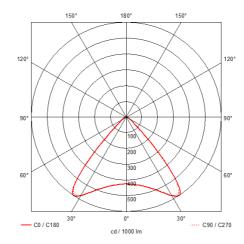


# **PHOTOMETRIC**









# **PRODUCT SPECIFICATION**

**431** - (OT) - (OP) - (CCT) - (CN) - (EM) - (ACC)

Output (OT)		
Code	Description	
70	6350lm	
90	8380lm	
110	10360lm	

Control (CN)		
Description		
Non Dimmable		
DALI Dimmable		
1-10v Dimmable		
Industry driver		
On/Off PIR 7m		
On/Off PIR 12m		
Dimmable PIR 7m		
Dimmable PIR 12m		

# Beam angle (OP) Code Description DF Diffused EW Extra wide W Wide M Medium HR High Rack RS Retail symmetrical

Emergency (EM)		
Code	Description	
L3	3W Lithium Emergency	
SL3	3W Lithium Self-test Emergency	
L6	6W Lithium Emergency	
SL6	6W Lithium Self-test Emergency	

Correlated Colour Temp (CCT)		
Code	Description	
830	3000K	
840	4000K	
850	5000K	
865	6500K	

Accessory (ACC)		
Code	Description	
SP	Sports cage	
10kV	10kV Power supply protection device	

# T: 01282 476600 | E: info@photoniclighting.co.uk

Unit 1 Boran Court, Network 65, Hapton, Burnley BB11 5TH

## www.photoniclighting.co.uk

This document is uncontrolled if printed, all information is subject to change. Generated on 07/04/25