# Not all yards are created equally.

The YARDBLASTER® XL now provides even higher lumen output.



### YARDBLASTER® XL



- The YARDBLASTER XL offers higher output, up to 7,661 lumens
- Available with either a factory-installed Lightcloud® Controller or
  5-Pin receptacle for use with lighting control systems
- Standard integrated dusk-to-dawn photocell; twistlock photocell available for adjustable orientation
- Durable construction with vandal-resistant polycarbonate lens and IP66 rated
- 100,000-Hour LED lifespan



Built to last with a vandal-resistant polycarbonate lens, IP66 rating and a die-cast aluminum housing.



Optional twistlock photocell is available for adjustable orientation.



The YARDBLASTER XL kicks out up to 7,661 lumens to light your property end to end.



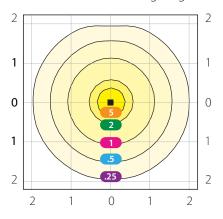
The YARDBLASTER XL is available with either a factory-installed Lightcloud® Controller or a 5-Pin receptacle for use with lighting control systems.



External "Airflow" fins provide superior heat dissipation and thermal management to extend LED lifespan. \*Not available with 26W

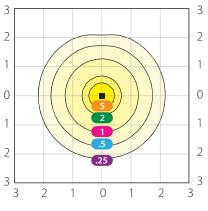
<sup>\*</sup> Not available with 26W

#### YBLED60 - 20' Mounting Height



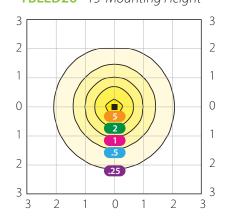
Mounting Height	Multiplier			
10	2.0			
15	1.5			
20	1.0			
25	0.5			

YBLED40 - 15' Mounting Height



Mounting Height	Multiplier
10	2.3
12	1.6
15	1.0
1.8	0.7

YBLED26 - 15' Mounting Height



Mounting Height	Multiplier
10	2.3
12	1.6
15	1.0
18	0.7

Grid scale: Multiples of mounting height. Values shown in footcandles.

#### Specifications

## YBI FD60

0K	3000K
•	SOUUK
56	56
537	7340
135	132
75	72
5	56 37 35

#### VRI FD40

IDLLD40			
Color Temp	5000K	4000K	3000K
Input Watts	42	42	43
Output Lumens	5539	5563	5401
Lumens Per Watt	132	132	127
Color Accuracy (CR	<b>I)</b> 70	72	70

#### YBI FD26

DELDE			
Color Temp	5000K	4000K	3000K
Input Watts	30	28	28
Output Lumens	3685	3626	3531
Lumens Per Watt	123	122	119
Color Accuracy (CR	<b>I)</b> 76	75	72

**UL:** Suitable for wet locations

**LED:** Multi-chip, high-output, long-life LED - COB

Lifespan: 100,000-hour LED lifespan based on IES LM-80 results

and TM-21 calculations

YBLED60 & 40 Driver: Constant Current, Class 2, 120V-277V, 50/60 Hz, 950mA, 120V: 0.52A, 208V: 0.30A, 240V: 0.26A, 277V:

0.22A

YBLED26 Driver: Constant Current, 700mA,

120V: 0.25A, 50/60 Hz

**Cold Weather Starting:** Minimum starting temperature

is -40°C (-40°F)

**Ambient Temperature:** Suitable for use in 40°C (104°F)

**5-Pin Receptacle:** ANSI C136.41 5-pin receptacle, compatible with wireless control systems (YBLED60 & YBLED40 only)

Housing: Precision die-cast aluminum housing and arm

IP Rating: Ingress Protection rating of IP66 for dust and water

Lens: Vandal-resistant polycarbonate

**Reflector:** High-reflectance white paint

**Gaskets:** High-temperature silicone gaskets seal out moisture

Mounting: Mounts on wall or existing arm/pole YARM24

(1 5/8" pipe diameter).

Finish: Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no

VOC or toxic heavy metals.

Color Stability: RAB LED performance exceeds industry standards for

chromatic stability

**Color Uniformity:** RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI

C78.377-2017.

**Green Technology:** Mercury and UV free. RoHS-compliant components

#### YARDBLASTER XL - YBLED60 & YBLED40

**Weight:** 8.6 lbs. / 3.9 kg. (without arm) **Weight:** 12.8 lbs. / 5.9 kg. (with arm)



YBLED60 or YBLED40 with standard button photocell



Yardblaster XL with factory-installed Lightcloud® Controller



YBLED60 or YBLED40 with 5-Pin receptacle

#### **YARDBLASTER** - YBLED26

**Weight:** 6.4 lbs. / 2.9 kg. (without arm) **Weight:** 11.4 lbs. / 5.2 kg. (with arm)



YBLED26 with standard photocell



YBLED26 with Twistlock Photocell

### Ordering information

Product Family	Wattage		Color Te	Color Temperature Mounting Din		Mounting Dimming			Options	
YBLED										
	60	60W	Blank	5000K	Blank	Wall	Blank	No Dimming <sup>3</sup>	Blank	Button Photocell <sup>2</sup>
	40	40W	N	4000K	/ARM	Arm	/D10	0-10V Dimming <sup>1</sup>	/PCU	Standard Button Photocell
	26	26W	Υ	3000K					/PCT	Twistlock Photocell
									/5PR	5-Pin Receptacle
									/LC	Lightcloud® Controller

<sup>&</sup>lt;sup>1</sup> Available only in 40W & 60W with /5PR or /LC