



LED BOLLARD

TRIXX Series

Techlumen TRIXX series LED bollard has an austere and modern design

They are produced in various power versions, and with 2 height versions, 550mm and 800mm.

They are ideal for path and garden lighting.

TRIXX are IP66 and IK09 rated

They have a 5 year warranty.

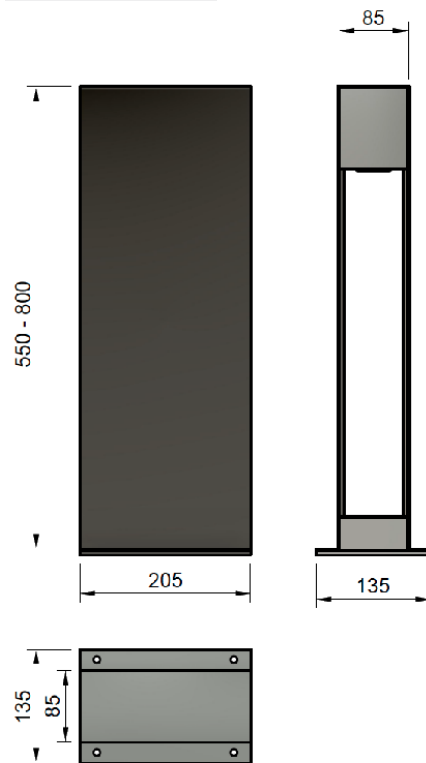
DALI

0-10V

Em 3h

BLUE
TOOTH

Dimensions



Applications

- Parks
- Gardens
- Hotels

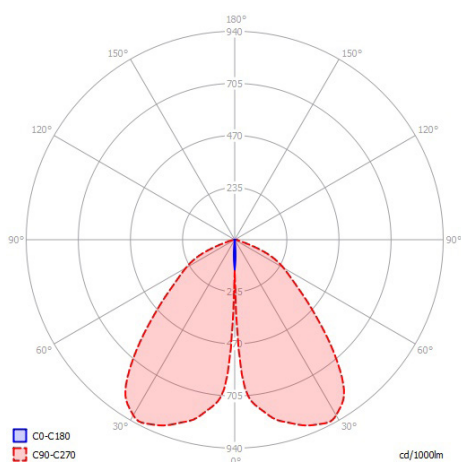
Manufactured in Greece



Type	TRIXX Series
Luminous Flux	2028 lm - 4654 lm
Power	12W - 32W
Ambient Temperature	-30 °C - + 50 °C
Efficacy	121 - 163 lm/W
Power Factor	0,95
CRI	70 - 80
CCT	2700K - 5000K
IP Rating	IP66
IK Rating	IK09
Body	Aluminium
Finishing	Powder Coating - RAL selection
Dimensions	205 x 85 x (550 - 800)mm
Weight	3,5 - 4,5 Kg
Warranty	5 years
Compliances	EN 60598-1:2015 +A1:2018 EN 60598-2-1:1979 +A1:1987 EN 60598-2-3:2003 +A1:2011 IEC 60598-2-3:2002, AMD1:2011 IEC TR 62778 - IEC 62471 EMC (2014/30/EU) EN 55015:2013/A1:2015 EN 61547:2009 EN 61000-3-2:2014 EN 61000-3-3:2013 Directive (LVD) -2014/35/EU Directive (RoHS) -2011/65/EC Directive (EuP) -2009/125/EC Directive (WEEE) -2012/19/EC

TRIXX series Versions					
Watt	Code	CCT	CRI	Lumen	Lm/W
12W	TRIXX-827-12	2700	80	1622	135
	TRIXX-730-12	3000	70	1862	155
	TRIXX-830-12	3000	80	1680	140
	TRIXX-740-12	4000	70	1958	163
	TRIXX-840-12	4000	80	1766	147
17W	TRIXX-750-12	5000	70	1958	163
	TRIXX-827-17	2700	80	2265	133
	TRIXX-730-17	3000	70	2582	152
	TRIXX-830-17	3000	80	2333	137
	TRIXX-740-17	4000	70	2726	160
20W	TRIXX-840-17	4000	80	2457	144
	TRIXX-750-17	5000	70	2726	160
	TRIXX-827-20	2700	80	2527	126
	TRIXX-730-20	3000	70	2937	147
	TRIXX-830-20	3000	80	2649	132
26W	TRIXX-740-20	4000	70	3090	155
	TRIXX-840-20	4000	80	2793	140
	TRIXX-750-20	5000	70	3090	155
	TRIXX-827-26	2700	80	3177	122
	TRIXX-730-26	3000	70	3638	140
32W	TRIXX-830-26	3000	80	3273	126
	TRIXX-740-26	4000	70	3830	147
	TRIXX-840-26	4000	80	3446	133
	TRIXX-750-26	5000	70	3830	147
	TRIXX-827-32	2700	80	3867	121
32W	TRIXX-730-32	3000	70	4418	138
	TRIXX-830-32	3000	80	3985	125
	TRIXX-740-32	4000	70	4654	145
	TRIXX-840-32	4000	80	4191	131
	TRIXX-750-32	5000	70	4654	145

Polar Intensity Diagram



AFOI TSIOLAKI OE

Industrial Zone of Thessaloniki
Greece

T: +302310 798 335

F: +302310 799 868

e-mail: info@techlumen.gr

www.techlumen.gr

facebook.com/techlumenledlightingen

@Techlumen

linkedin.com/company/tsiolakis-construction