

Overview

The Squash Corso LED has been designed for use in squash courts. Developed with a new shallow body, the Squash Corso LED will help sports centres, schools and universities to increase participation and enjoyment levels when playing sports in these halls.

Features

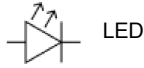
- Designed in conjunction with England Squash specifically for squash courts
- Meets CIBSE LG4 (Sports) recommendations
- Utilises the latest high efficiency LED technology
- Hinged front cover for ease of installation and maintenance requiring only one person
- Surface or suspension mounting for any installation requirements
- Excellent colour rendition (minimum CRI Ra80)
- 4000K LEDs as standard. Other colour temperatures available on request
- LED optimised opal polycarbonate diffuser
- Dimmable option may be linked to daylight control
- Integral emergency version available only on CSSLED210

Materials and Finishes

Body	0.9mm Zintec Steel
Controller	TP(a) LED optimised opal polycarbonate diffuser
Finish	White

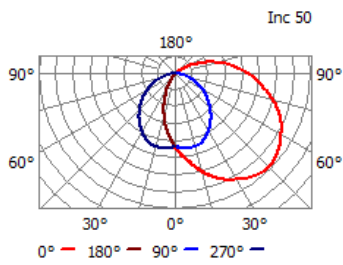
Technical Details

Gear Integral Electronic LED Driver
 Light Source High Power LED



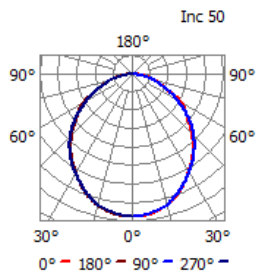
The output of high-power LEDs is constantly improving therefore the type of LED in this product may change slightly to reflect the optimum performance offered by LED technology.

Photometrics



CSSLED112

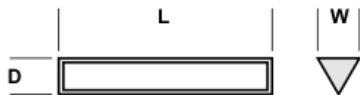
DLOR 0.885
 ULOR 0.115
 Effective Output 6879 lm



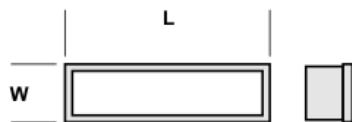
CSSLED210

Effective Output 13450 lm
 SHR NOM 1.25
 SHR MAX 1.499
 SHR MAX TRANS 1.660

Dimensions



	L	W	D
CSSLED112	1200	180	155



	L	W	D
CSSLED210	1195	215	100



Ordering

All versions supplied including LED light source.

Order Code	Description	Light Source	Weight (kg)
CSSLED112	Squash Corso LED for mounting at front of court	11200lm LED	6.0
CSSLED210	Squash Corso LED for mounting parallel to side wall of court	21000lm LED	12.0

Suffix

D	Analogue 1–10V Dimming (see accessory DC/100)
DAL	Touch Dim (see accessory DC1PM) / Digital Addressable Lighting Interface (DALI)

Emergency

E	Integral 3hr Maintained Emergency
EAD	Integral 3hr Maintained Addressable Emergency via DALI Emergency System
ELA	Integral 3hr Maintained Self Testing Emergency

Emergency options only available on CSSLED210 version.

Accessories

DC/100	Dimming Controller & Switch. Analogue 1–10V
DC1PM	Push to Make Switch for use with Touch Dim or Switch Dim gear

IP20





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