

A UNIT OF ELECTRO SWITCH CORP.

Game Court Timer Control

LC-2233





NEMA 4x, (weatherproof) Fiberglass Reinforced Polyester Enclosure

NEMA 4x, (weatherproof) 108,000 Candlepower Amber Strobe Light

Contactor Panel Mounting Hardware Kit



Integrated override timer for contactor controlled game court lighting

Allows conventional game court lighting controls to be overridden, for 2-hours; then ten minutes prior to expiration of the override, amber strobe begins flashing to alert users that override will end in ten minutes

Designed as an add-on unit for lighting contactor control panels, the LC-2233 provides a convenient means of interfacing with new or existing lighting contactor control circuits to provide manually initiated timed override of conventional photocontrols and/or time-of-day clocks.

Operation Press the "Start" button to activate internal factory-set, electronic 2-hour override timer. Ten minutes prior to the end of override cycle, the top-mounted amber strobe will begin to flash, signalling the override cycle is about to expire; a subsequent press of the "Start" button will initiate a new 2-hour override. Pressing the "Off" button at any time during the override cycle will interrupt the 2-hour cycle and begin to flash the strobe; signalling the override cycle is about to expire. After ten minutes, strobe and controlled lights will turn off indicating the end of the manually initiated override.

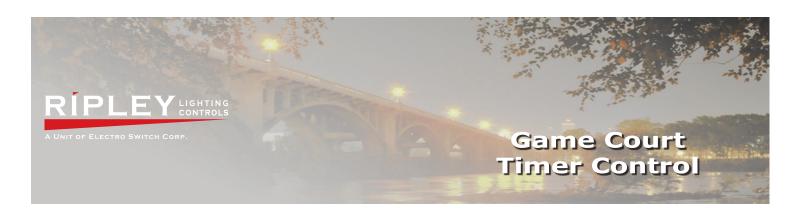
Phone: (803) 939-4700 Fax: (803) 939-4777

Email: info@RipleyLightingControls.com

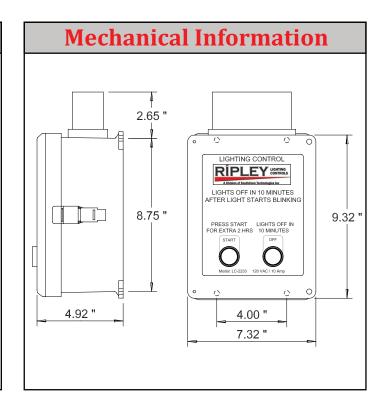
www.RipleyLightingControls.com

Technical Information Continued on Next Page

DOC: C110821.63A



Electrical Information REDCONTROL BLACK 12 VAC 2 IC-2233 LoadMaximum 6 AMP, 12 VAC WHITE Neural 3 4 Control LIGHTING CONTACTORS FROM PHOTOCONTROL RECEMACLE



	LC-2233
Enclosure	NEMA 4X (weatherproof), Fiberglass Reinforced Polyester Height 9-3/8" (236mm), Width 7-3/8" (186mm), Depth 5" (127mm)
Nominal Voltage 50/60 Hz	120
Relay Output Load Rating	120 VAC, 6 amp
Fail Mode	Off
Internal Circuit Load Protection	6 amp fuse on supply side
Amber Strobe Light	120 VAC, NEMA 4X, 80 flashes per minute, 108,000 candle power peak
Override Timer	Single shot, factory set at 2 hours (adjustable)
Amber Strobe Alert Timer	Multifunction, factory set at Delay on Break, 10 minutes (adjustable)
Switches	"START" (N.O.), "OFF" (N.C.)
Wiring Termination Block	6 terminals; 4 used, 2 spare

Ripley Lighting Controls partnering with industry leaders assuring highest quality products.

Meets or exceeds rigid quality requirements of Ripley Lighting Controls

Phone: (803) 939-4700 Fax: (803) 939-4777

Email: info@RipleyLightingControls.com

© 2021 by Ripley Lighting Controls, a Unit of Electroswitch. All rights reserved. The information in this document is provided for informational use only and is subject to change without notice.