

PRODUCT DATA SHEET

1IC 7053N

PHOTOCELL LIGHTING CONTROLLER

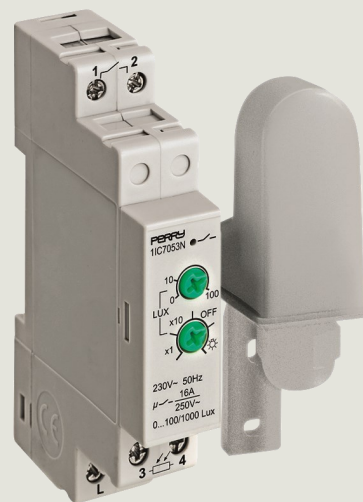
DIN RAIL MOUNTING

ADJUSTMENT RANGE 0—1000 LUX

WEATHERPROOF SENSOR (WIRED <50m)

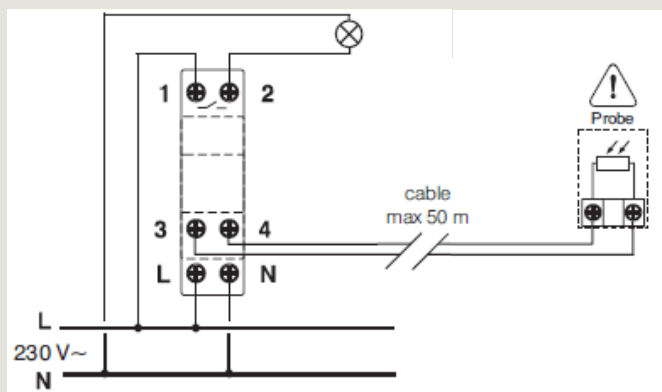
VOLT FREE CONTACT

16 (2) AMPERE CONTACT RATING



The Perry Electric 7053N Photo Electric Control is a single-module Din rail mounted lighting controller, with remote weatherproof wall or pole-mounted photo-cell. The controller can be trimmed in the range 0—100 LUX, and (with the manual selector position x10) for 100—1000 LUX. The manual selector includes a fixed ON / fixed OFF selection. There is a built-in time-delay on operation to avoid unnecessary switching due to temporary effects such as car headlights, passing clouds etc.

DIMENSIONS	17.5 x 60 x 90
CONNECTIONS	6 X WIRE-PROTECT CAPTIVE SCREW TERMINALS
WEIGHT	110g
RESISTIVE (INDUCTIVE) LOAD	16 (2) AMPERES
LIGHTING LOAD	TUNGSTEN 3600W COMPENSATED FLUORESCENT 1000W CFL 250W
ADJUSTMENT RANGE	0—100 LUX / 100—1000 LUX
MANUAL SELECTION	FIX ON / FIX OFF
TEMPERATURE RATING	CONTROLLER -10T50; SENSOR -30T65
PROTECTION RATING	CONTROLLER IP30; SENSOR IP65



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