

Order code LIGI - safety light curtain

LIGI-01-BW-P01-T00-A-57-2520-F00-C00-S015

Description

Housing design

01 = standard profile 16x16mm

Finish

R = without anodised finish

S = silver

B = black

_W = car wash (optional)

Output versions

OSE = rectangular signal

P01 = PNP - positive switching, light-on switching (preferred configuration)

P02 = PNP - positive switching, dark-on switching

P03 = PNP - light-on/dark-on switching

N01 = NPN - negative switching, light-on switching (preferred configuration)

N02 = NPN - negative switching, dark-on switching

N03 = NPN - light-on/dark-on switching

R01 = SSR - light-on switching

R02 = SSR - dark-on switching

R03 = SSR - light-on/dark-on switching

PP1 = Push-Pull - light = high-level - dark = low-level

PP2 = Push-Pull - light = low-level - dark = high-level

PP3 = Push-Pull - light-on/dark-on switching

Testing

T00 = pull-down resistor, only activates the alignment mode

T01 = pull-down resistor, test/alignment=low or open

T02 = pull-down resistor, test/alignment=high

T03 = pull-up resistor, test/alignment=low

T04 = pull-up resistor, test/alignment=high or open

T05 = open is normal operation, test=low or high

Beam geometry

A = continuous high detection capability

C = standard-compliant detection capability

Active light beams

Active detection zone

in mm

F = Function

00 = with blanking

01 = without blanking

05 = switching blanking/no blanking programmable

07 = Outdoor (always without blanking)

C = Cable length/connector

00 = pig-tail connector with M8 plug, 4-pin

03 = pig-tail connector with M8 plug, 6-pin

S = Special version

015 = standard version

XXX = custom design without functional difference, for example: color, logo, etc.