

"Pilot Lights, 22mm Two green LED bulbs and lens, Forward and Reverse legends, 277 V AC, NEMA Type 1, For general indoor use, Consists of 3SU devices"

product brand name	Enclosed Control Product Accessories
design of the product	22 mm Green Fwd/Rev or High/Low Pilot Light, 277 V AC
product type designation	Pilot light
special product feature	Full voltage type

General technical data

Height x Width x Depth [in]	4 × 2.2 × 1.6 in
touch protection against electrical shock	finger-safe
ambient temperature [°F]	
• during storage	-13 ... +176 °F
• during operation	-4 ... +140 °F
ambient temperature	
• during storage	-25 ... +80 °C
• during operation	-20 ... +60 °C
country of origin	Mexico
accessories / included	Wires
control voltage / at AC / rated value	221.6 ... 332.4 V

Lamp

number of lampholders	2
number of indicator lights	2
type of light source	LED

Lens

color / of the cover cap	Red
model of the lens	rectangular
material / of the lens	Plastic

Legend

material	Synthetic paper label with adhesive back
marking / of inscription plate	FOR, REV, LOW, HIGH
color / of inscription plate	White foreground / Black background

Mounting/wiring

fastening method	Bracket for use with enclosures with lift-off covers
type of electrical connection	screw terminal
tightening torque [lbf·in] / with screw-type terminals	7 ... 8 lbf·in
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	2x (18 ... 16 AWG)
temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible	75 °C
material / of the conductor	CU

Certificates/ approvals

certificate of suitability	cULus
----------------------------	-------

Further information

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49SDLB7GL>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/US2:49SDLB7GL>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49SDLB7GL&lang=en

