

	PILOT LIGHT RED ON
product brand name	Enclosed Control Product Accessories
design of the product	30 mm Red LOW/HIGH Pilot Light, 24VAC
product type designation	Pilot light
special product feature	Full voltage type
General technical data	
weight [lb]	1.1 lb
Height x Width x Depth [in]	2 × 1.7 × 3.5 in
touch protection against electrical shock	finger-safe
ambient temperature [°F]	
• during storage	-40 ... +185 °F
• during operation	-31 ... +158 °F
ambient temperature	
• during storage	-40 ... +85 °C
• during operation	-35 ... +70 °C
country of origin	Mexico
material / of the front ring	Metal with chrome plating
accessories / included	Wires
control voltage / at AC / rated value	21.6 ... 26.4 V
Lamp	
number of lampholders	2
number of indicator lights	2
type of light source	Incandescent
Lens	
color / of the cover cap	Red
model of the lens	round
material / of the lens	Plastic
Legend	
material	Brushed aluminum
marking / of inscription plate	LOW HIGH
color / of inscription plate	Aluminum foreground / Black background
Mounting/wiring	
fastening method	rear mounting
type of electrical connection	screw terminal
tightening torque [lbf-in] / with screw-type terminals	7 ... 9 lbf-in
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	2x (18 ... 12 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=US2:49SPL0KRJ	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	
https://support.industry.siemens.com/cs/ww/en/ps/US2:49SPL0KRJ	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)	
http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49SPL0KRJ&lang=en	

