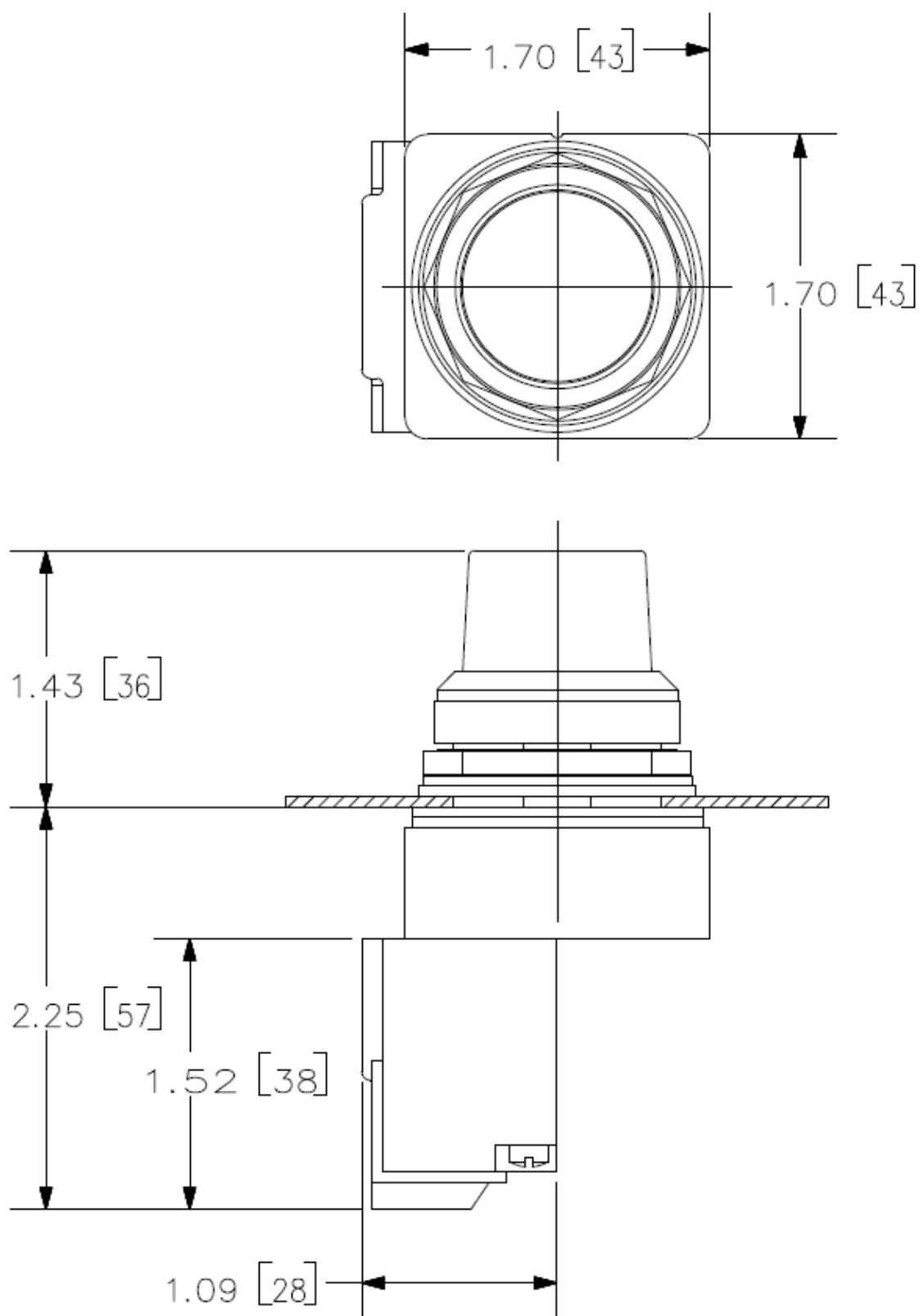




30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit
Illuminated Indicator Light Transformer type, 120V AC LED Lamp, BA9s Glass
Lens, Blue UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive
Standards

product brand name	Siemens Pilot Devices
design of the product	Complete Unit, Round
Enclosure	
number of command points	1
delivery state as a kit	No
Actuator	
design of the actuating element	Indicator Light
product extension optional light source	Yes
color of the actuating element	blue
material of the actuating element	glass
shape of the actuating element	Concentric rings
Front ring	
product component front ring	Yes
design of the front ring	Standard
material of the front ring	metal
color of the front ring	black
Holder	
material of the holder	metal
Contact block/ lampholder	
socket design	BA 9s, with single LED lamp
number of lampholders	1
Display	
number of LED modules	1
General technical data	
product component	
• lamp transformer	Yes
• light source	Yes
degree of pollution	1
type of voltage	
• of the operating voltage	AC
• of the input voltage	AC
surge voltage resistance rated value	4 kV
protection class IP	IP66
protection class IP of the terminal	IP20
vibration resistance according to IEC 60068-2-6	0 ... 2000 Hz, 1.52 mm displacement (peak-to-peak) max./ 10 g max.
mechanical service life (operating cycles) typical	100
Net Weight	0.18 kg
Supply voltage	
type of voltage of the supply voltage of the light source	AC

supply voltage of the light source at AC at 60 Hz rated value	6 V
Inputs/ Outputs	
output voltage 1 of the lamp transformer rated value	6 V
Connections/ Terminals	
type of electrical connection	screw terminal
• of modules and accessories	screw-type terminals
type of connectable conductor cross-sections for AWG cables for auxiliary contacts	1x (18 ... 12), 2x (18 ... 16), 2x (16 ... 14), 2x 12
tightening torque of the screws in the bracket maximum	20 N·m
tightening torque [lbf·in] with screw-type terminals	8 lbf·in
Lamp	
type of light source	Single LED
color of the light source	blue
Electrical Safety	
touch protection against electrical shock	finger safe
Ambient conditions	
ambient temperature	
• during operation	-35 ... +70 °C
• during storage	-40 ... +85 °C
Installation/ mounting/ dimensions	
fastening method	
• of modules and accessories	screw-mounting
shape of the installation opening	round
Further information	
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information for data generation and storage https://support.industry.siemens.com/cs/ww/en/view/109995012 Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BL5G5XB Cax online generator https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BL5G5XB Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BL5G5XB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BL5G5XB&lang=en	



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