SIEMENS

Product data sheet

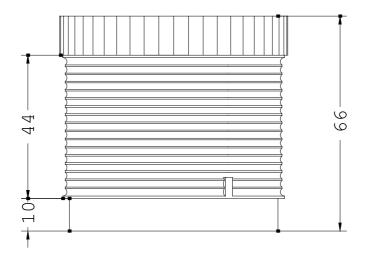
8WD4420-5AE

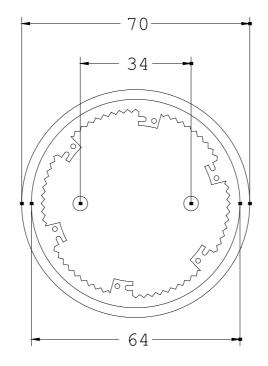


SIGNALLING COLUMN STEADY LIGHT LED TRANSP., 24V AC/DC

- - - - -		
Product brand name	_	SIRIUS
product designation		signaling columns element, optical
Product component / fluorescent materials		Yes
Design of the optical signal		continous light
Type of voltage		
of the operating voltage		AC/DC
of the supply voltage		
of the fluorescent material		AC/DC
Operating frequency		
• 1 / rated value	Hz	50
• 2 / rated value	Hz	60
Operating voltage		
• 1 / for DC / rated value	V	24
• 1 / at 50 Hz / for AC / rated value	V	24
• 1 / at 60 Hz / for AC / rated value	V	24
Consumed current / for rated value of supply voltage	mA	45
Supply voltage		
• 1 / of the fluorescent material / at 50 Hz / for AC / rated value	V	24
• 1 / of the fluorescent material / at 60 Hz / for AC / rated value	V	24

 1 / of the fluorescent material / for DC / rated value 	V	24	
Item designation	_		
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		н	
according to DIN EN 61346-2		Ρ	
Mechanical design:			
Color / of the optical signal element	_	clear	
External diameter / of the signal column element	mm	70	
Lamp:			
Nature of fluorescent material		LED	
Ambient conditions:			
Ambient temperature			
during operating	°C	-20 +50	
Protection class IP	_	IP65	
Depth	mm	70	
Height	mm	56	
Width	mm	70	
Certificates/approvals:			
General Product Approval Shipping Approval		other	
ROSTEST UL UL UL UR UREAU VERITAS	ĴÅ DNV DNV	Manufacturer	
Further information:			
Information- and Downloadcenter (Catalogs, Brochures,) http://www.siemens.com/industrial-controls/catalogs			
Industry Mall (Online ordering system) http://www.siemens.com/industrial-controls/mall			
Cax online generator: http://www.siemens.com/cax			
Service&Support (Manuals, Certificates, Characteristics, FAQs, http://support.automation.siemens.com/WW/view/en/8WD4420-5AE/a			
Image database (product images, 2D dimension drawings, 3D months) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WD4		circuit diagrams,)	





last change:

Nov 4, 2011