

EDCON-COMPONENTS



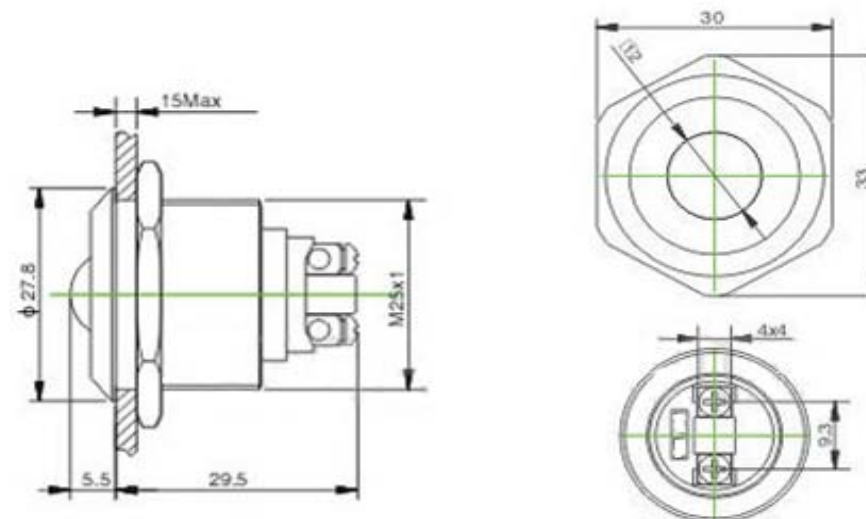
Specifications

Switch Rating:	
Contact Configuration:	
Operating Type:	
IP-Degree:	IP65 / IP67 (Made by Order)
Crust Material:	Stainless Steel
Terminal Type:	Solder Lug (2,8x0,5mm)
Switching:	ON (Momentary)
Contact Resistance:	≤ 50mΩ
Insulation Resistance:	≥ 1000MΩ
Dielectric Strength:	2000VAC
Operating Temperature:	. -20°C ~ +55°C
Mechanical Life:	
Electrical Life:	
Panel Thickness:	1 ~ 10mm
Torque:	5 ~ 14Nm
Operating Pressure:	
Operating Distance:	

Material

Contact:	Silver Alloy							
Button:	Stainless Steel							
Body:	Stainless Steel							
Base:	PBT							
ROHS:	Made to Order-Code							
Type:	Illuminated (LED)							
Color:	<table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="background-color: red; color: white; padding: 2px;">R</td> <td style="background-color: yellow; color: black; padding: 2px;">Y</td> <td style="background-color: orange; color: white; padding: 2px;">O</td> <td style="padding: 0 10px;"> </td> <td style="background-color: green; color: white; padding: 2px;">G</td> <td style="background-color: cyan; color: white; padding: 2px;">B</td> <td style="background-color: grey; color: white; padding: 2px;">W</td> </tr> </table>	R	Y	O		G	B	W
R	Y	O		G	B	W		
Rated Voltage:	AC/DC 1,7V AC/DC 2,8V							
Rated Current:	20mA							
Lifetime:	40000Hrs							

Drawing



Current Limiting Resistance Configuration Table

Operating Voltage (U)	6V	12V	24V	36V
R Y O	210Ω, 1/4W	510Ω, 1/4W	1,2KΩ, 1/4W	2,2KΩ, 1/4W
G B W	160Ω, 1/4W	470Ω, 1/4W	1,2KΩ, 1/4W	2,2KΩ, 1/4W

Formula	
R=	$\frac{U - U_e}{I_e}$

28MM Anti-Vandal-PILOT-LAMP
Part No.: Q35080

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.03.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3	Customer:

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Visual Effect of Surface


















Nickel - plated brass
(Satin surface)



Stainless steel (Spiral surface)



Gold - plated brass (Satin surface)

Order Code	 A4	 A3	 A2	 A1
Order Code	 A8	 A7	 A6	 A5
Order Code	 B3	 B2	 B1	 A9
Order Code	 Bx	You can create our own symbol Bx	 B5	 B4

28MM Anti-Vandal-PILOT-LAMP

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Customer:

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www.edcon-components.com

email: info@edcon-components.com

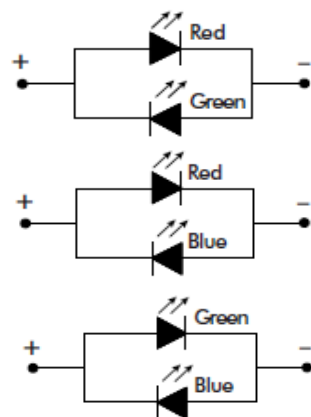
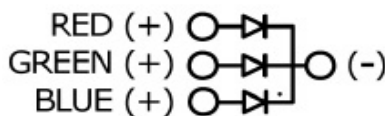
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Ordering Informations

Serie	Front Shape	Contact Structure	Lamp Type	Connect Type	Lamp Color	Lamp Voltage	Crust Material	Engraving Options	ROHS	Packing Style
Q35080	F	00	D	3	A	0	S	00	R	N

F= Flat		D= DOT-Size	3= Pin Terminal		0= with 0R Resistor before LED	S= Stainless Steel	00= No function	R= ROHS Conform	N= White Carton
				R= Red		N= Nickel Plated Brass		N= NON ROHS Conform	I= Individual Packing
				G= Green	1= 6V AC/DC	G= Gold Plated Brass			
				Y= Yellow	2= 12V AC/DC				
				O= Orange	3= 24V AC/DC	K= Zn-Alloy (colorized Button Black)			
				B= Blue	4= 36V AC/DC	B= Zn-Alloy (colorized Button Bronze)			
				W= White	5= 48V AC/DC				
					6= 110V AC/DC				
					7= 230V AC/DC				
					X= can we make by order				



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