

# 816 LED Permanent Beacon Multicolour - PG29 (Ø 37 mm)



816 Multicolour  
with clear lens



816 Multicolour  
with opaque lens



7 colours in one beacon:  
red, yellow, green, white, blue,  
violet and turquoise

## ① TECHNICAL SPECIFICATIONS/ORDER SPECIFICATIONS:

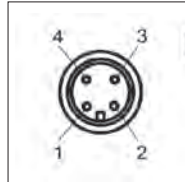
Dimensions (Ø x Height):	75 mm x 66 mm (Protrusion from panel)
Housing:	ABS/PC-Blend, black
Lens:	PC, transparent Shock resistance 20 Joules according to EN 60079-0
Fixing:	Installation mounting for Ø 37 mm (PG29)
Connection:	M12 plug (4 pole)
Colour options:	Red, yellow, green, white, blue, violet, turquoise (multicolour)
Life duration:	Up to 50,000 hrs
Voltage:	24 V DC
Current consumption:	max. 120 mA
clear lens	<b>816 480 55</b>

## ✂ ACCESSORIES:

Cable 5m with M12 plug	<b>960 693 05</b>
Base for base mounting	<b>975 812 02</b>
Tube adaptor	<b>975 812 01</b>
Base with integrated tube, Ø 25 mm, 110 mm long, plastic	<b>975 840 10</b>
Tube Ø 25 mm, all anodised aluminium	
100 mm long	<b>975 845 10</b>
250 mm long	<b>975 840 25</b>
400 mm long	<b>975 840 40</b>
Base for tube mounting, metal	<b>975 840 91</b>
Anti-twist device	<b>975 815 22</b>

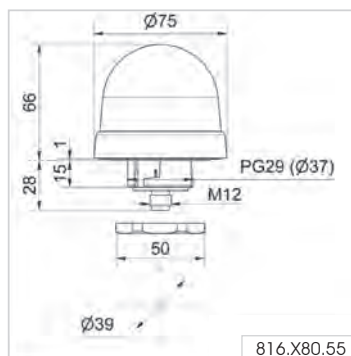
## ! ADDITIONAL INFORMATION:

Easy triggering



PIN	1	2	3	4	Colour
24 V	-	-	GND	-	rd
-	24 V	-	GND	-	gn
24 V	24 V	-	GND	-	ye
-	-	-	GND	24 V	bu
24 V	24 V	-	GND	24 V	wh
24 V	-	-	GND	24 V	vt
-	24 V	-	GND	24 V	tg

## ↔ TECHNICAL DIAGRAM:



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