

# WORKPLUS

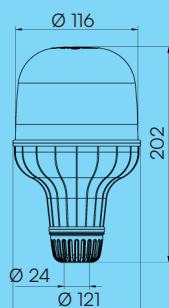
## ROTATOR

ROTATOR  
FLEXI



ROTATOR FLEXI

BASE FLESSIBILE ISO A (fissaggio su spinotto)  
FLEXIBLE ISO A BASE (mount on adapter socket)  
BASE FLEXIBLE ISO A (emboîtement sur prises de connexion)



Approved rotating beacons developed with halogen light source H21W. **ROTATOR** offers outstanding performances together with low power consumption.

### VOLTAGES

12V DC  $\pm 10\%$   
24V DC  $\pm 10\%$

### GENERAL CHARACTERISTICS

Operating temperature:  $-30^{\circ} + 50^{\circ}\text{C}$   
IP rating: IP65  
Continuous operation

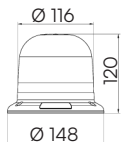
### MECHANICAL FEATURES

Unbreakable polycarbonate dome (screw in mount) allowing high impact resistance.  
**ROTATOR**: fibreglass reinforced polyamide bases.  
**ROTATOR FLEXI**: flexible EPDM base especially resistant to vibrations and shocks.  
Ultra silent drive belt technology  
Rotation through ball bearing  
Radio interference filter integrated in the motor

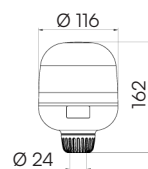
### OPTICAL FEATURES

Metallized polycarbonate reflector. Halogen light source H21W (BaY9s)

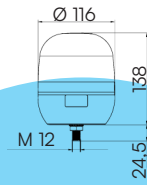
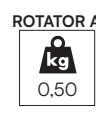
Disponibile anche / Also available / Disponible aussi



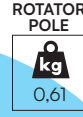
ROTATOR B  
BASE ISO B1 (base piana)  
ISO B1 BASE (flat base)  
BASE ISO B1 (base plate)



ROTATOR A  
BASE ISO A (fissaggio su spinotto)  
ISO A BASE (mount on adapter socket)  
BASE ISO A (emboîtement sur prises de connexion)



ROTATOR LED POLE  
BASE ISO C (fissaggio tramite bullone singolo M12)  
ISO C BASE (M12 single bolt fixing base)  
BASE ISO C (par boulon simple M12)

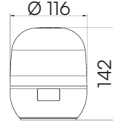


### ROTATOR\*

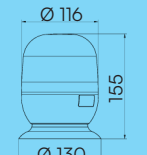
B  
A  
FLEXI  
POLE  
MAGNETIC  
MV

|         |         |
|---------|---------|
| 12V DC  | 24V DC  |
| ● 90162 | ● 90163 |
| ● 90164 | ● 90165 |
| ● 90160 | ● 90161 |
| -       | ● 90146 |
| ● 90166 | ● 90167 |
| ● 90176 | ● 90177 |

\* Fornito con lampada / Supplied with bulb / Fourni avec ampoule



ROTATOR LED MAGNETIC  
(Base magnetica, cavo spirale e spina accendisigari)  
(Magnetic base, helix cable and cigarette lighter plug)  
(Base magnétique, câble spiralé et fiche pour allume-cigare)



ROTATOR LED MV  
(Base magnetica, ventosa, cavo spirale e spina accendisigari)  
(Magnetic base, suction pad, helix cable and cigarette lighter plug)  
(Base magnétique, ventouse, câble spiralé et fiche pour allume-cigare)



# SIRENA

Luci di segnalazione omologate, sviluppate con sorgente luminosa alogena H21W. **ROTATOR** garantisce performance ottiche eccellenti e consumi ridotti.

### TENSIONE OPERATIVA

12V DC  $\pm 10\%$   
24V DC  $\pm 10\%$

### CARATTERISTICHE GENERALI

Temperatura di funzionamento:  $-30^{\circ} + 50^{\circ}\text{C}$   
Grado di protezione: IP65  
Servizio continuo

### CARATTERISTICHE MECCANICHE

Cupola avvitata in policarbonato infrangibile ad elevata resistenza agli impatti.  
**ROTATOR**: basi in poliammide rinforzato fibra di vetro.  
**ROTATOR FLEXI**: base flessibile in EPDM resistente alle vibrazioni e agli shock.  
Trasmissione a cinghia estremamente silenziosa  
Rotazione su cuscinetto a sfere  
Filtro antiradiodisturbo integrato nel motore

### CARATTERISTICHE LUMINOSE

Specchio in policarbonato metallizzato.  
Sorgente luminosa alogena H21W (BaY9s)

### CERTIFICAZIONI / CERTIFICATIONS



ECE R65  
EMC UNECE 10R  
EMC UNECE 10R

TA1 E3 00 7141  
E3 06 1207 (12V)  
E3 06 1207 (24V)

### ROTATOR

|      |     |     |
|------|-----|-----|
| V DC | 12  | 24  |
| A    | 1.8 | 1.0 |

Intensità luminosa secondo **ECE R65**

Light intensity according to **ECE R65**

Intensité lumineuse conforme à la norme **ECE R65**



Feux tournants homologués, développés avec source lumineuse halogène H21W. **ROTATOR** offre haute performance optique ainsi que basse consommation d'énergie.

### TENSION D'UTILISATION

12V DC  $\pm 10\%$   
24V DC  $\pm 10\%$

### CARACTÉRISTIQUES GÉNÉRALES

Température de fonctionnement :  $-30^{\circ} + 50^{\circ}\text{C}$   
Degré de protection : IP65  
Service continu

### CARACTÉRISTIQUES MÉCANIQUES

Dôme en polycarbonate incassable (fixation par vissage) résistant aux chocs.  
**ROTATOR** : bases en polyamide renforcé fibre de verre.  
**ROTATOR FLEXI** : base flexible en EPDM résistante aux vibrations et aux chocs.  
Entraînement par courroie, ultra silencieuse  
Rotation sur roulement à billes  
Filtre antiparasite intégré dans le moteur

### CARACTÉRISTIQUES OPTIQUES

Réflecteur en polycarbonate métallisé. Source lumineuse halogène H21W (BaY9s)