

|                          |                                                                      |         |         |         |             |
|--------------------------|----------------------------------------------------------------------|---------|---------|---------|-------------|
| flux lumineux:           | 3000 lm                                                              | 2500 lm | 2000 lm | 1500 lm |             |
| puissance maximale:      | 30W                                                                  | 29W     | 25W     | 19W     |             |
| tension nominale:        | 12÷24V DC                                                            |         |         |         | 12÷48V DC   |
| tension admissible:      | 10,5÷30V DC                                                          |         |         |         | 10,5÷60V DC |
| courant à 13,2 V:        | 2,2A                                                                 | 1,9A    | 1,5A    | 1A      | 0,8A        |
| courant à 28 V:          | 1,2A                                                                 | 1A      | 0,8A    | 0,6A    | 0,4A        |
| courant à 48 V:          | -                                                                    |         |         |         | 0,3A        |
| courant maximal:         | 2,2A                                                                 | 1,9A    | 1,5A    | 1A      | 1,1A        |
| température de couleur:  | 5500÷6000K                                                           |         |         |         |             |
| faisceau:                | large                                                                |         |         |         |             |
| angle du faisceau :      | 50°                                                                  |         |         |         |             |
| indice IP:               | IP67, IP69K                                                          |         |         |         |             |
| température d'travail:   | -40°C ÷ 80°C                                                         |         |         |         |             |
| matériau du boîtier:     | aluminium                                                            |         |         |         |             |
| matériau du verre:       | matériau                                                             |         |         |         |             |
| résistance a'corrosion:  | ISO 9227, 500h                                                       |         |         |         |             |
| résistance a'vibrations: | 15,3G 24÷2000Hz                                                      |         |         |         |             |
| classe CEM CISPR 25:     | V                                                                    |         |         |         | III         |
| connecteurs intégrés:    | Deutsch DT                                                           |         |         |         |             |
| autre:                   | sécurité: - contre la surchauffe<br>- contre l'inversion de polarité |         |         |         |             |



Ils sont conformes à la directive de compatibilité électromagnétique 2004/108/CE.

Ils n'émettent pas d'interférences électromagnétiques et y résistent.

Ils nécessitent une alimentation avec une polarisation appropriée.

Pieces de rechange:

aimant néodyme Ø89/500N (1 pc.) - cat. No. CAR4.51320

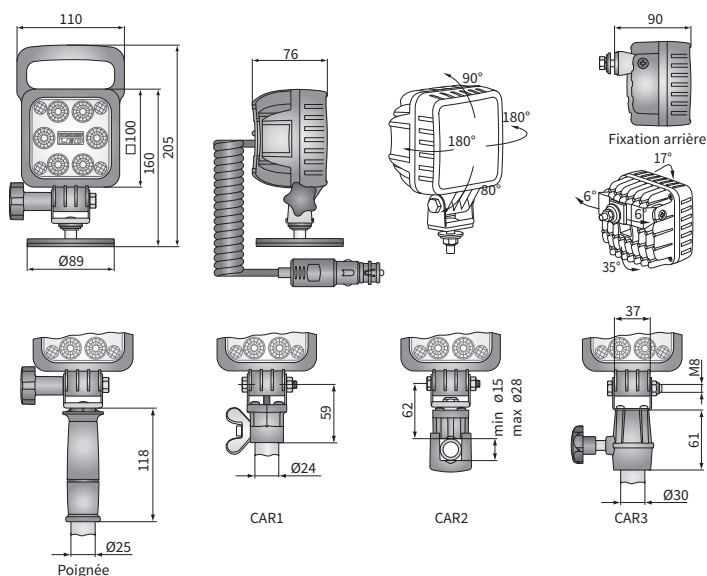
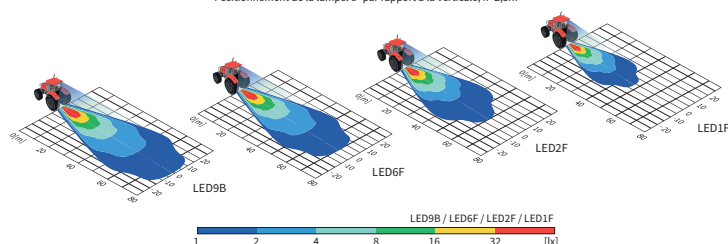
supports - cat. No. CAR1.47300

supports - cat. No. CAR2.41910

supports - cat. No. CAR3.50600

poignée - cat. No. AR.54324

Une intensité lumineuse de 1 lux permet de lire le texte du journal  
Positionnement de la lampe: 8° par rapport à la verticale, h=2,5m



| Numéro de partie | Flux lumineux |         |         |         |  | Équipement | module LED 12V-24V | module LED 12V-48V | poignée | câble 0,22 m | câble 0,5 m | câble 8 m | disjoncteur | fiche allume-cigare | Méthode de fixation | facultatif | debout | arrière | Support | magnétique néodyme | CAR1 | CAR2 | CAR3 | poignée | M8 | Connecteurs | Deutsch DT |
|------------------|---------------|---------|---------|---------|--|------------|--------------------|--------------------|---------|--------------|-------------|-----------|-------------|---------------------|---------------------|------------|--------|---------|---------|--------------------|------|------|------|---------|----|-------------|------------|
|                  | 3000 lm       | 2500 lm | 2000 lm | 1500 lm |  |            |                    |                    |         |              |             |           |             |                     |                     |            |        |         |         |                    |      |      |      |         |    |             |            |
| LED9B.53897      | ✓             |         |         |         |  | ✓          |                    |                    |         |              |             |           |             |                     |                     | ✓          |        |         |         |                    |      |      |      |         |    |             | ✓          |
| LED9B.53895      | ✓             |         |         |         |  | ✓          |                    |                    |         |              |             |           |             |                     |                     | ✓          |        |         |         |                    |      |      |      |         |    |             | ✓          |
| LED9B.53896      | ✓             |         |         |         |  | ✓          |                    |                    | ✓       |              |             |           | ✓           | ✓                   | ✓                   | ✓          |        |         |         |                    |      |      |      |         |    |             | ✓          |
| LED9B.53801      | ✓             |         |         |         |  | ✓          |                    |                    |         |              | ✓           |           |             |                     |                     | ✓          |        |         |         |                    |      |      | ✓    |         |    |             | ✓          |
| LED9B.53825      | ✓             |         |         |         |  | ✓          |                    |                    |         |              | ✓           |           |             |                     |                     | ✓          |        |         | ✓       |                    |      |      |      |         |    | ✓           |            |
| LED6F.49997      |               | ✓       |         |         |  | ✓          |                    |                    |         |              |             |           |             |                     |                     | ✓          |        |         |         | ✓                  |      |      |      |         |    |             | ✓          |
| LED6F.49995      |               | ✓       |         |         |  | ✓          |                    |                    |         |              |             |           | ✓           | ✓                   | ✓                   | ✓          |        |         |         | ✓                  |      |      |      |         |    |             | ✓          |
| LED6F.49996      |               | ✓       |         |         |  | ✓          |                    |                    | ✓       |              |             |           | ✓           | ✓                   | ✓                   | ✓          |        |         |         | ✓                  |      |      |      |         |    |             | ✓          |
| LED6F.49950      |               | ✓       |         |         |  | ✓          |                    |                    |         | ✓            |             |           |             |                     |                     | ✓          |        |         |         |                    |      | ✓    |      |         |    |             | ✓          |
| LED6F.49951      |               | ✓       |         |         |  | ✓          |                    |                    | ✓       | ✓            |             |           |             |                     |                     | ✓          |        |         |         |                    |      | ✓    |      |         |    |             | ✓          |
| LED6F.49925      |               | ✓       |         |         |  | ✓          |                    |                    |         |              | ✓           |           |             |                     |                     | ✓          |        |         |         |                    |      |      |      |         |    | ✓           |            |
| LED6F.49986      |               | ✓       |         |         |  | ✓          |                    |                    |         |              |             | ✓         | ✓           | ✓                   | ✓                   | ✓          |        |         |         |                    |      |      |      |         | ✓  |             | ✓          |

| Numéro de partie |               |  |         |   |         |         |         |            |                    |   |   |   |   |                    |   |   |   |   |                     |   |   |   |   |         |  |  |  |
|------------------|---------------|--|---------|---|---------|---------|---------|------------|--------------------|---|---|---|---|--------------------|---|---|---|---|---------------------|---|---|---|---|---------|--|--|--|
|                  | Flux lumineux |  | 3000 lm |   | 2500 lm | 2000 lm | 1500 lm | Équipement | module LED 12V-24V |   |   |   |   | module LED 12V-48V |   |   |   |   | Méthode de fixation |   |   |   |   | Support |  |  |  |
| LED6F.49987      |               |  | ✓       |   |         |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED2F.47696      |               |  |         | ✓ |         |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED2F.47697      |               |  |         | ✓ |         |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED2F.47698      |               |  |         | ✓ |         |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED2F.47625      |               |  |         | ✓ |         |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47431      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47419      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47433      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47432      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47434      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47435      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47498      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |
| LED1F.47425      |               |  |         |   | ✓       |         |         | ✓          | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                  | ✓ | ✓ | ✓ | ✓ | ✓                   | ✓ | ✓ | ✓ | ✓ | ✓       |  |  |  |