



# La solution de remplacement des R7S halogènes

## Lampes CorePro LEDlinear R7S

La CorePro R7S remplace la lampe R7S linéaire à double culot traditionnelle. Conçue pour éclairer tout l'espace, sa lumière équivaut à celle d'une lampe halogène. Au sein de la gamme, vous pouvez choisir des produits gradables dotés d'une fonction de gradation intense qui offre une ambiance détendue lorsqu'elle est utilisée avec un équipement à intensité réglable.

### Avantages

- Jusqu'à 90 % d'économie d'énergie par rapport aux lampes halogènes traditionnelles
- Des coûts de maintenance réduits

### Fonctions

- Remplacement aisé
- Fonctionne sur du 220–240 V AC et son facteur de forme est conçu pour un remplacement direct dans tous les supports à double douille
- Durée de vie de 15 000 heures (B50L70)
- Lumière sans UV et sans IR
- Sans mercure ni autres substances dangereuses – Conformité à la directive RoHS

### Application

- Salles de séjour, couloirs, luminaires pour l'extérieur (éclairage de sécurité), luminaires sur pied mobile pour l'intérieur, éclairage destiné à la construction

# Lampes CorePro LEDlinear R7S

## Versions



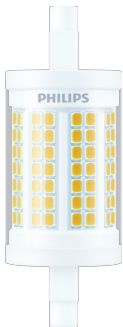
LED Lamps, CorePro 118 mm R7S



DTE310 3 x 10A Trailing Edge  
Dimmer Controller



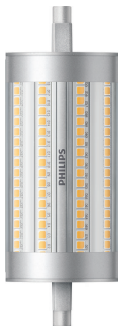
CorePro LEDlinear MV 120W R7S  
830 Linear



LED 100W R7S 78mm WH ND  
SRT4



LEDlinear CorePro 7,2W R7S



LEDspot R7S 230V



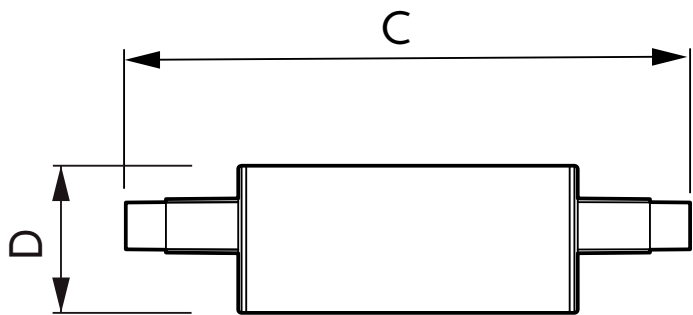
LED 60W R7S 78mm WH RF ND  
SRT4



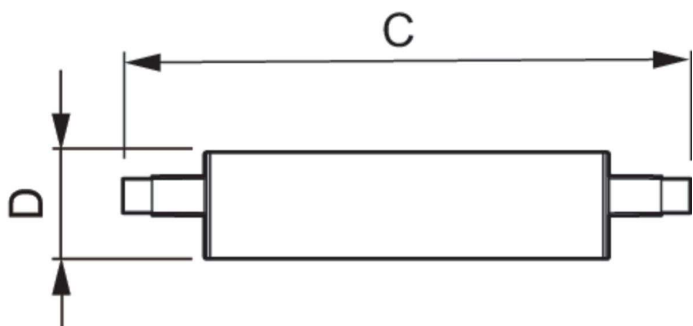
LEDlinear CorePro 7,2W R7S 1

# Lampes CorePro LEDlinear R7S

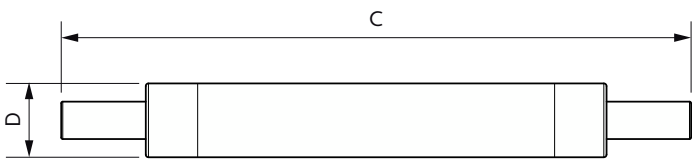
## Schéma dimensionnel



| Product                                  | D     | C     |
|------------------------------------------|-------|-------|
| CorePro LEDlinear ND 7-60W R7S 78mm830   | 28 mm | 78 mm |
| CorePro LEDlinear ND 7-60W R7S 78mm840   | 28 mm | 78 mm |
| CorePro LEDlinearND 11.5-100W R7S78mm830 | 28 mm | 78 mm |



| Product                                  | D     | C      |
|------------------------------------------|-------|--------|
| CorePro LED linear D 14-120W R7S 118 830 | 29 mm | 118 mm |
| CorePro LED linear D 14-120W R7S 118 840 | 29 mm | 118 mm |
| CorePro R7S 118mm 14-100W 830 D          | 29 mm | 118 mm |
| CorePro R7S 118mm 14-100W 840 D          | 29 mm | 118 mm |
| CoreProLED linearD 17.5-150W R7S 118 830 | 42 mm | 118 mm |
| CoreProLED linearD 17.5-150W R7S 118 840 | 42 mm | 118 mm |



| Product                       | D     | C      |
|-------------------------------|-------|--------|
| CorePro R7S 118mm 7.2-60W 830 | 15 mm | 118 mm |
| CorePro R7S 118mm 7.2-60W 840 | 15 mm | 118 mm |

| Informations générales                           |            |
|--------------------------------------------------|------------|
| Culot                                            | R7s        |
| Durée de vie nominale                            | 15.000 h   |
| Données techniques de l'éclairage                |            |
| Indice de rendu de couleur (IRC)                 | 80         |
| LLMF à la fin de la durée de vie nominale (nom.) | 70 %       |
| Fonctionnement et électricité                    |            |
| Fréquence d'entrée                               | 50 à 60 Hz |
| Heure de démarrage (nom.)                        | 0,5 s      |

## Informations générales

Lampes CorePro LEDlinear R7S

|               |                                          | Nombre de cycles |
|---------------|------------------------------------------|------------------|
| Order Code    | Full Product Name                        | d'allumage       |
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | 50.000           |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | 50.000           |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | 50.000           |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | 50.000           |
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | 50.000           |
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | 8.000            |

Données techniques de l'éclairage

|               |                                          | Angle du faisceau | Température de couleur | Code    | Flux     |
|---------------|------------------------------------------|-------------------|------------------------|---------|----------|
| Order Code    | Full Product Name                        | (nom.)            | corrélée (nom.)        | couleur | lumineux |
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | -                 | 3000 K                 | 830     | 1.600 lm |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | -                 | 4000 K                 | 840     | 1.800 lm |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | -                 | 3000 K                 | 830     | 2.000 lm |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | -                 | 4000 K                 | 840     | 2.000 lm |
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | 300 degré(s)      | 3000 K                 | 830     | 1.521 lm |
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | -                 | 3000 K                 | 830     | 810 lm   |

Fonctionnement et électricité

|               |                                          | Fréquence   | Consommation | Puissance   |
|---------------|------------------------------------------|-------------|--------------|-------------|
| Order Code    | Full Product Name                        | linéaire    | électrique   | équivalente |
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | 50 to 60 Hz | 14 W         | 100 W       |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | 50 to 60 Hz | 14 W         | 100 W       |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | 50 to 60 Hz | 14 W         | 120 W       |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | 50 to 60 Hz | 14 W         | 120 W       |
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | -           | 11,5 W       | 100 W       |
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | 50 to 60 Hz | 7,2 W        | 60 W        |

|               |                                          | Nombre de cycles |
|---------------|------------------------------------------|------------------|
| Order Code    | Full Product Name                        | d'allumage       |
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | 50.000           |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | 50.000           |
| 8720169301931 | CorePro LEDlinear ND 7-60W R7S 78mm830   | 50.000           |
| 8720169301955 | CorePro LEDlinear ND 7-60W R7S 78mm840   | 50.000           |
| 8719514303997 | CorePro R7S 118mm 7.2-60W 840            | 8.000            |

|               |                                          | Angle du faisceau | Température de couleur | Code    | Flux     |
|---------------|------------------------------------------|-------------------|------------------------|---------|----------|
| Order Code    | Full Product Name                        | (nom.)            | corrélée (nom.)        | couleur | lumineux |
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | -                 | 3000 K                 | 830     | 2.460 lm |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | -                 | 4000 K                 | 840     | 2.460 lm |
| 8720169301931 | CorePro LEDlinear ND 7-60W R7S 78mm830   | 300 degré(s)      | 3000 K                 | 830     | 950 lm   |
| 8720169301955 | CorePro LEDlinear ND 7-60W R7S 78mm840   | 300 degré(s)      | 4000 K                 | 840     | 1.000 lm |
| 8719514303997 | CorePro R7S 118mm 7.2-60W 840            | -                 | 4000 K                 | 840     | 850 lm   |

|               |                                          | Fréquence   | Consommation | Puissance   |
|---------------|------------------------------------------|-------------|--------------|-------------|
| Order Code    | Full Product Name                        | linéaire    | électrique   | équivalente |
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | 50 to 60 Hz | 17,5 W       | 150 W       |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | 50 to 60 Hz | 17,5 W       | 150 W       |
| 8720169301931 | CorePro LEDlinear ND 7-60W R7S 78mm830   | -           | 7 W          | 60 W        |
| 8720169301955 | CorePro LEDlinear ND 7-60W R7S 78mm840   | -           | 7 W          | 60 W        |
| 8719514303997 | CorePro R7S 118mm 7.2-60W 840            | 50 to 60 Hz | 7,2 W        | 60 W        |

Lampes CorePro LEDlinear R7S

Température

| Order Code    | Full Product Name                        | Température maximale du produit (nom.) |
|---------------|------------------------------------------|----------------------------------------|
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | 90 °C                                  |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | 90 °C                                  |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | 100 °C                                 |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | 100 °C                                 |
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | 104 °C                                 |
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | 110 °C                                 |

| Order Code    | Full Product Name                        | Température maximale du produit (nom.) |
|---------------|------------------------------------------|----------------------------------------|
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | 102 °C                                 |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | 102 °C                                 |
| 8720169301931 | CorePro LEDlinear ND 7-60W R7S 78mm830   | 88 °C                                  |
| 8720169301955 | CorePro LEDlinear ND 7-60W R7S 78mm840   | 88 °C                                  |
| 8719514303997 | CorePro R7S 118mm 7.2-60W 840            | 110 °C                                 |

Commandes et gradation

| Order Code    | Full Product Name                        | Variation de l'intensité lumineuse  |
|---------------|------------------------------------------|-------------------------------------|
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | Uniquement avec certains variateurs |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | Uniquement avec certains variateurs |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | Oui                                 |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | Oui                                 |
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | Non                                 |

| Order Code    | Full Product Name                        | Variation de l'intensité lumineuse  |
|---------------|------------------------------------------|-------------------------------------|
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | Non                                 |
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | Uniquement avec certains variateurs |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | Uniquement avec certains variateurs |
| 8720169301931 | CorePro LEDlinear ND 7-60W R7S 78mm830   | Non                                 |
| 8720169301955 | CorePro LEDlinear ND 7-60W R7S 78mm840   | Non                                 |
| 8719514303997 | CorePro R7S 118mm 7.2-60W 840            | Non                                 |

Mécanique et boîtier

| Order Code    | Full Product Name                        | Finition ampoule | Forme de la lampe |
|---------------|------------------------------------------|------------------|-------------------|
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | -                | Linéaire          |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | -                | Linéaire          |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | -                | Linéaire          |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | -                | Linéaire          |
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | Transparent      | R7S               |
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | Transparent      | Linéaire          |

| Order Code    | Full Product Name                        | Finition ampoule | Forme de la lampe |
|---------------|------------------------------------------|------------------|-------------------|
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | -                | Linéaire          |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | -                | Linéaire          |
| 8720169301931 | CorePro LEDlinear ND 7-60W R7S 78mm830   | Transparent      | R7S               |
| 8720169301955 | CorePro LEDlinear ND 7-60W R7S 78mm840   | Transparent      | R7S               |
| 8719514303997 | CorePro R7S 118mm 7.2-60W 840            | Transparent      | Linéaire          |

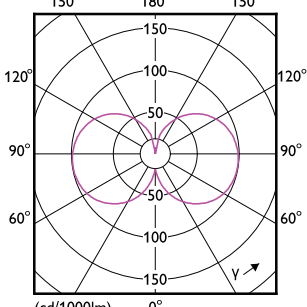
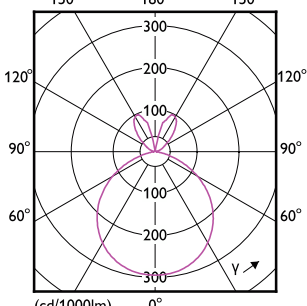
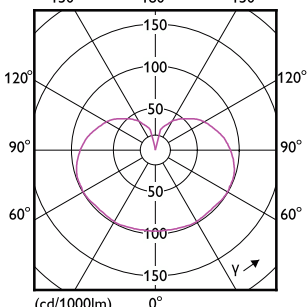
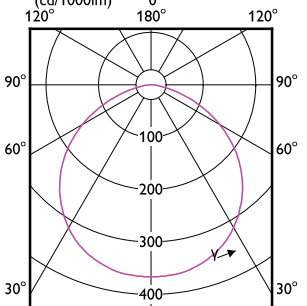
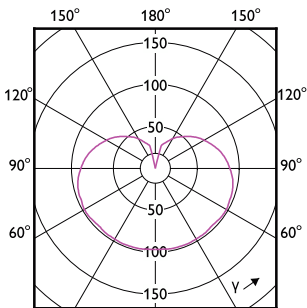
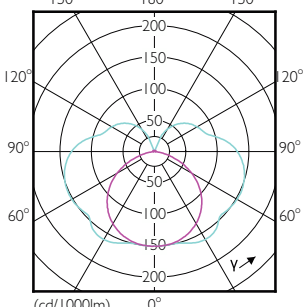
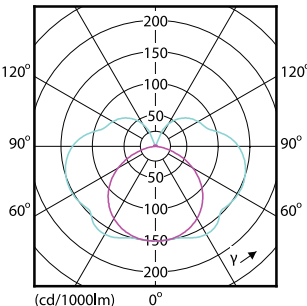
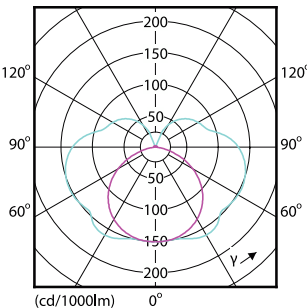
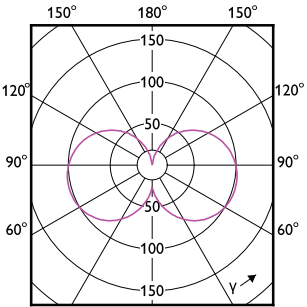
Approbation et application

| Order Code    | Full Product Name                        | Gamme de températures ambiantes | Consommation d'énergie kWh/ 1 000 h |
|---------------|------------------------------------------|---------------------------------|-------------------------------------|
| 8718696578797 | CorePro R7S 118mm 14-100W 830 D          | -                               | 14 kWh                              |
| 8718696578810 | CorePro R7S 118mm 14-100W 840 D          | -                               | 14 kWh                              |
| 8718696714003 | CorePro LED linear D 14-120W R7S 118 830 | -                               | 14 kWh                              |
| 8718696714065 | CorePro LED linear D 14-120W R7S 118 840 | -                               | 14 kWh                              |

| Order Code    | Full Product Name                        | Gamme de températures ambiantes | Consommation d'énergie kWh/ 1 000 h |
|---------------|------------------------------------------|---------------------------------|-------------------------------------|
| 8720169301993 | CorePro LEDlinearND 11.5-100W R7S78mm830 | -20 à +45 °C                    | 12 kWh                              |
| 8719514303973 | CorePro R7S 118mm 7.2-60W 830            | -                               | 8 kWh                               |
| 8718699646738 | CoreProLED linearD 17.5-150W R7S 118 830 | -                               | 18 kWh                              |
| 8718699646752 | CoreProLED linearD 17.5-150W R7S 118 840 | -                               | 18 kWh                              |

Lampes CorePro LEDlinear R7S

| Order Code    | Full Product Name                         | Gamme de températures ambiantes | Consommation d'énergie kWh/ 1 000 h |
|---------------|-------------------------------------------|---------------------------------|-------------------------------------|
| 8720169301931 | CorePro LEDlinear ND<br>7-60W R7S 78mm830 | -20 à +45 °C                    | 7 kWh                               |
| 8720169301955 | CorePro LEDlinear ND<br>7-60W R7S 78mm840 | -20 à +45 °C                    | 7 kWh                               |
| 8719514303997 | CorePro R7S 118mm<br>7.2-60W 840          | -                               | 8 kWh                               |



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