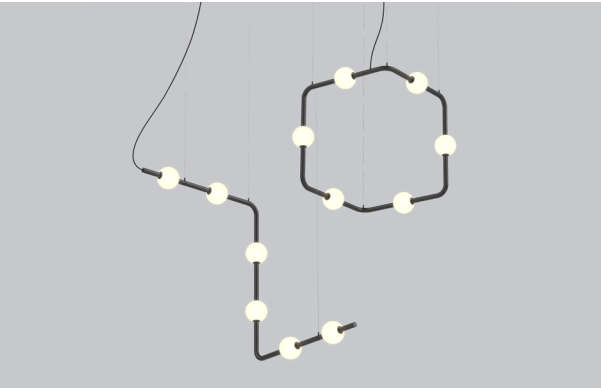


BERRI 74600-3D

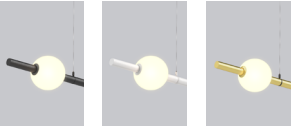
PROJECT PROJÉT

SPEC TYPE

NOTES



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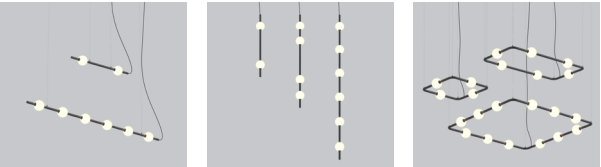


BLKE WHE SGO

FAMILY FAMILLE

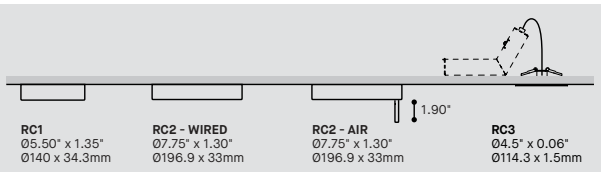


ANGULAR 3D HEXAGONAL

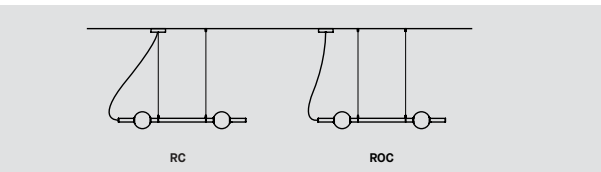


HORIZONTAL VERTICAL SQUARE & RECTANGLE

MOUNTING OPTION OPTION DE MONTAGE



MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE



| ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE | | CODE |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------|
| MODEL MODÈLE | | |
| 74600-B06 | BERRI 3D CUBE 6 HEADS | |
| 74600-B12 | BERRI 3D CUBE 12 HEADS | |
| 74600-E03 | BERRI 3D S 3 HEADS | |
| 74600-E06 | BERRI 3D S 6 HEADS | |
| LIGHT SOURCE SOURCE LUMINEUSE | | |
| LED | REGULAR OUTPUT | |
| LED.HO | HIGH OUTPUT | |
| COLOR TEMPERATURE TEMPÉRATURE DE COULEUR | | |
| 27* | 2700K | |
| 30 | 3000K | |
| 35 | 3500K | |
| 40 | 4000K | |
| * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE TUNABLE WHITE ALSO AVAILABLE, SEE TUNABLE WHITE SPEC SHEET. | | |
| COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC) | | |
| 80 | 80+ CRI | |
| 90* | 90+ CRI | |
| * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE | | |
| VOLTAGE VOLTAGE | | |
| 120V | 120 VOLT | |
| 277V | 277 VOLT | |
| CONTROL OPTION OPTION DE GRADATION | | |
| DV | 0-10V DIMMING (120V-277V) | |
| DP | PHASE DIMMING (120V ONLY) | |
| NLTAIR2* | NLIGHT AIR CONTROL GEN 2 | |
| NLIGHT* | NLIGHT WIRED CONTROL | |
| * REQUIRES RC2 CANOPY * EMERGENCY BATTERY NOT AVAILABLE WITH NLIGHT OPTIONS REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS. | | |
| EMERGENCY BATTERY BATTERIE D'URGENCE | | |
| FOR 120-277V ONLY. EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS. | | |
| EMB* | EMERGENCY BATTERY FOR REMOTE BOX | |
| * 3981EA ACCESSORY IS REQUIRED FOR THIS OPTION * REQUIRES RC1 CANOPY | | |
| CABLE CÂBLE | | AC |
| AC | AIRCRAFT MOUNTING & POWER CORD, FIELD ADJUSTABLE | |
| CABLE LENGTH LONGUEUR DE CÂBLE | | |
| 60 | 60" AIRCRAFT CABLE (STD LENGTH) | |
| ** | CUSTOM AIRCRAFT CABLE LENGTH (PLEASE SPECIFY) FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE | |
| MOUNTING OPTION OPTION DE MONTAGE | | |
| RC1 | ROUND CANOPY / PAVILLON ROND | |
| RC2 | SCREWLESS 1.35" CANOPY (2473F) | |
| RC2* | NLIGHT SCREWLESS 1.30" CANOPY (2474H) | |
| RC3* | OFFSET SLIM PLATE ON REMOTE JBOX (2401A) | |
| * ONLY AVAILABLE WITH ROC CANOPY POSITION * NON IC RATED FOR HO | | |
| MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE | | |
| RC | CANOPY WITH AIRCRAFT CABLE | |
| ROC | CANOPY OFFSET TO AIRCRAFT CABLE | |
| CANOPY FINISH FINI PAVILLON | | |
| WHE | WHITE FINE TEXTURE | |
| BLKE | BLACK FINE TEXTURE | |
| POWER CORD & GRIPPER FINISH FINI CÂBLE D'ALIMENTATION ET ATTACHES | | |
| WH | WHITE POWER CORD & WHITE FINE TEXTURED GRIPPER | |
| BLK | BLACK POWER CORD & BLACK FINE TEXTURED GRIPPER | |
| TUBE FINISH FINI TUBE | | |
| WHE | WHITE FINE TEXTURE | |
| BLKE | BLACK FINE TEXTURE | |
| SGO | SOFT GOLD | |
| RAL* | PLEASE SPECIFY RAL CODE | |
| * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE | | |
| DIFFUSER FINISH FINI DIFFUSEUR | | WH |
| WH | WHITE | |
| ACCESSORY EMERGENCY BATTERY ACCESSORY EMERGENCY BATTERY | | |
| 3981EA | ELECTRICAL BOX FOR EMB EMERGENCY BATTERY | |

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

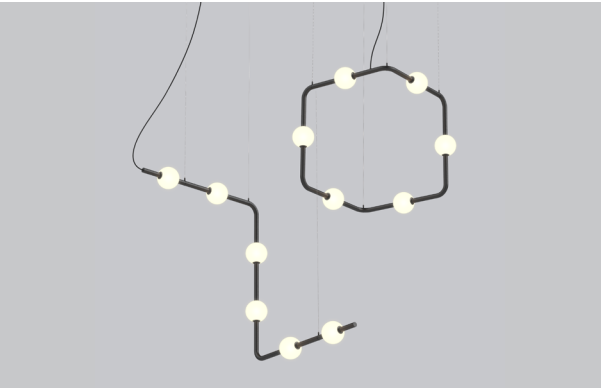


BERRI 74600-3D TUNABLE WHITE

PROJECT PROJÉT

SPEC TYPE

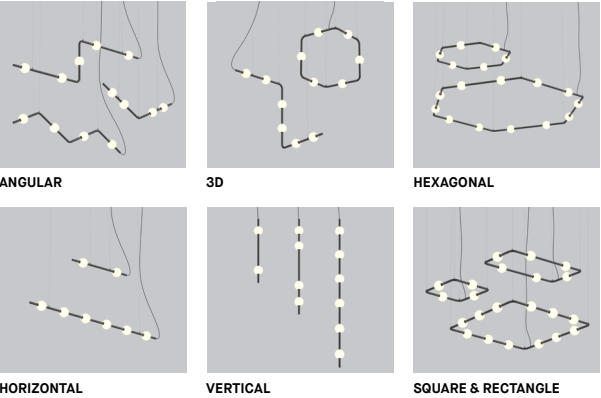
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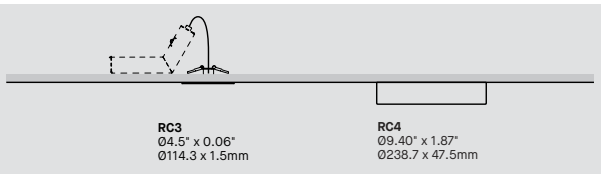
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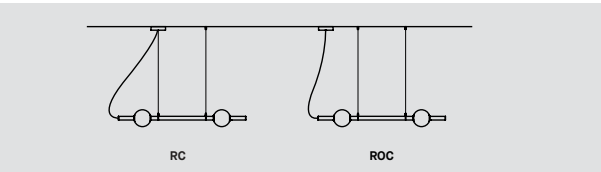
FAMILY FAMILLE



MOUNTING OPTION OPTION DE MONTAGE



MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE



| ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE | | CODE |
|-------------------------------------------------------------------|-------------------------------------------------------------------------|------|
| MODEL MODÈLE | | |
| 74600-B06 | BERRI 3D SQUARE 6 HEADS | |
| 74600-B12 | BERRI 3D SQUARE 12 HEADS | |
| 74600-E03 | BERRI 3D S 3 HEADS | |
| 74600-E06 | BERRI 3D S 6 HEADS | |
| LIGHT SOURCE SOURCE LUMINEUSE | | |
| LED | REGULAR OUTPUT | |
| LED.HO* | HIGH OUTPUT | |
| | * NOT AVAILABLE WITH 74600-B12 | |
| COLOR TEMPERATURE TEMPÉRATURE DE COULEUR | | TW |
| TW* | TUNABLE WHITE (2700K TO 5000K) | |
| | * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE | |
| COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC) | | 80 |
| 80 | 80+ CRI | |
| VOLTAGE VOLTAGE | | |
| 120V | 120 VOLT | |
| 277V | 277 VOLT | |
| CONTROL OPTION OPTION DE GRADATION | | |
| DV | DUAL 0-10V DIMMING | |
| NLT* | NIGHT NTUNE CONTROL | |
| | * REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS. | |
| CABLE CÂBLE | | AC |
| AC | AIRCRAFT MOUNTING & POWER CORD, FIELD ADJUSTABLE | |
| CABLE LENGTH LONGUEUR DE CÂBLE | | |
| 60 | 60" AIRCRAFT CABLE (STD LENGTH) | |
| ** | CUSTOM AIRCRAFT CABLE LENGTH (PLEASE SPECIFY) | |
| | FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE | |
| MOUNTING OPTION OPTION DE MONTAGE | | |
| | ROUND CANOPY / PAVILLON ROND | |
| RC3* | OFFSET SLIM PLATE ON REMOTE JBOX (2401A) | |
| RC4 | TUNABLE WHITE SCREWLESS 1.87" CANOPY (2475I) | |
| | * ONLY AVAILABLE WITH ROC CANOPY POSITION | |
| | * NOT AVAILABLE WITH NTUNE OPTION | |
| MOUNTING CABLE OPTION OPTION DE MONTAGE DE CÂBLE | | |
| RC | CANOPY WITH AIRCRAFT CABLE | |
| ROC | CANOPY OFFSET TO AIRCRAFT CABLE | |
| CANOPY FINISH FINI PAVILLON | | |
| WHE | WHITE FINE TEXTURE | |
| BLKE | BLACK FINE TEXTURE | |
| POWER CORD & GRIPPER FINISH FINI CÂBLE D'ALIMENTATION ET ATTACHES | | |
| WH | WHITE POWER CORD & WHITE FINE TEXTURED GRIPPER | |
| BLK | BLACK POWER CORD & BLACK FINE TEXTURED GRIPPER | |
| TUBE FINISH FINI TUBE | | |
| WHE | WHITE FINE TEXTURE | |
| BLKE | BLACK FINE TEXTURE | |
| SGO | SOFT GOLD | |
| RAL* | PLEASE SPECIFY RAL CODE | |
| | * LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE | |
| DIFFUSER FINISH FINI DIFFUSEUR | | WH |
| WH | WHITE | |

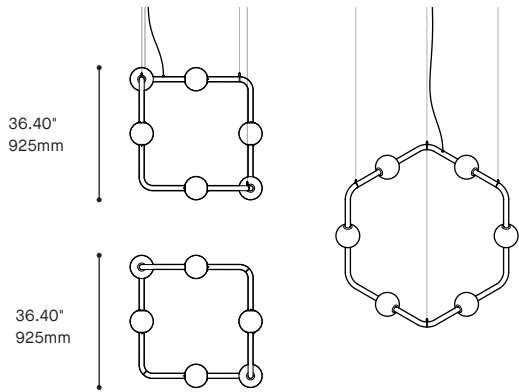
PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



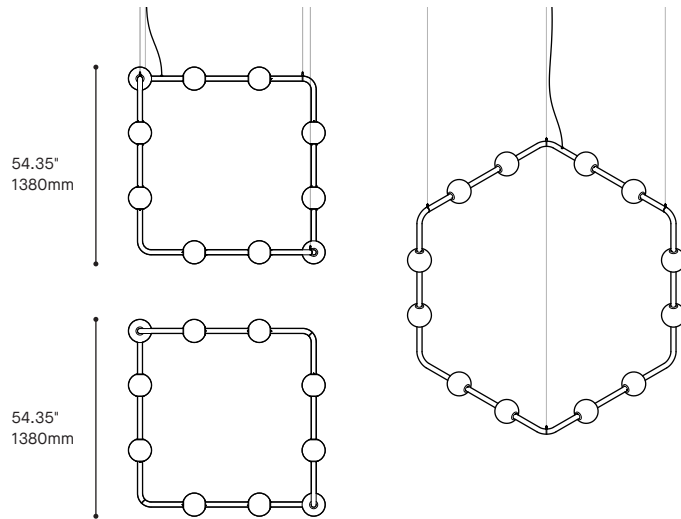
BERRI 74600-3D

CONFIGURATIONS

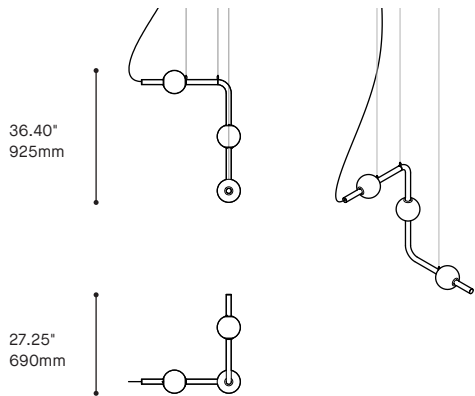
B06
BERRI 3D CUBE 6 HEADS



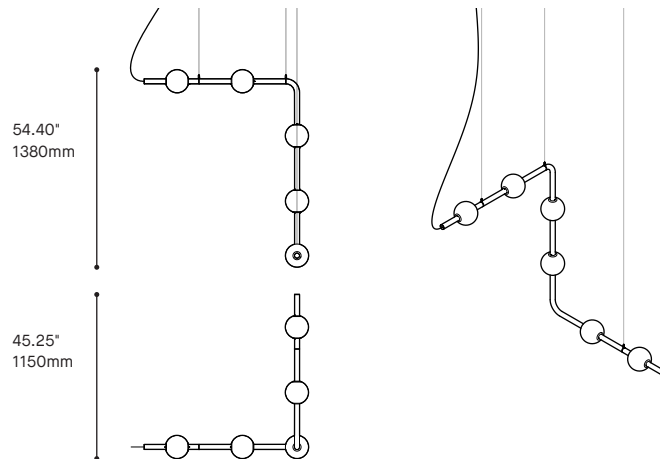
B12
BERRI 3D CUBE 12 HEADS



E03
BERRI 3D S 3 HEADS



E06
BERRI 3D S 6 HEADS



BERRI 74600

INSTALLATION WITHOUT CONSTRAINT

CANOPY OPTIONS

RC1

SCREWLESS 1.35" CANOPY

RC2

NLIGHT SCREWLESS 1.30" CANOPY

RC3

OFFSET SLIM PLATE ON REMOTE JBOX

RC4

TUNABLE WHITE SCREWLESS 1.87" CANOPY

HANGING POSSIBILITIES
Suspension cables can be placed freely along the tube and length can be easily adjusted for multiple hanging possibilities.

ROTOMOLDED SHADE
Translucent white diffuser made of impact-resistant rotomolded polyethylene.

EFFORTLESS ASSEMBLY
Large Berri configurations are shipped in subassembly and are quickly joined with the tightening screws placed at each end of the tubes.

EASY CONNECTIONS
Electrically connect Berri modules or subassembly using quick-connect wire connectors.

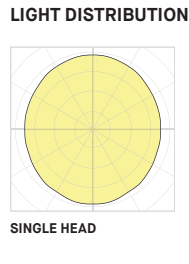
VARIOUS COLORS OPTIONS
Extruded aluminum tubing, offered in 3 finishes : fine textured white, fine textured black and soft gold.

DIFFUSED LIGHT
Two LED strips in the center of the diffuser provide diffused and uniform light.

| PRODUCT SPECIFICATION | PER HEAD | | | |
|--------------------------------------------------------------|-----------------------------------------------|----------------|-------------------|------------------|
| PERFORMANCE | REG | HO | TUNABLE WHITE REG | TUNABLE WHITE HO |
| SYSTEM WATTAGE | 4.4W | 8.1W | 4.4W | 8W |
| DELIVERED LUMENS (4000K) | 671 LM | 1143 LM | 568 LM | 952 LM |
| EFFICACY | 153 LM/W | 142 LM/W | 129 LM/W | 119 LM/W |
| OTHER INFORMATION | | | | |
| AVG. WEIGHT PER HEAD | 1.5LBS / 0.7KG | 1.5LBS / 0.7KG | 1.5LBS / 0.7KG | 1.5LBS / 0.7KG |
| * Refer to installation sheets for weight per configuration. | | | | |
| L70 (LUMEN MAINTENANCE) | 60,000 | 60,000 | 54,700 | 54,700 |
| WELL & LEED STANDARD REQUIREMENTS | | | | |
| MAX. LUMINANCE 450-900 OF NADIR | 1150 CD/M² (AT HO) | | | |
| CRI ≥90 LED BOARDS | YES (R9 = 58.8 WITH 4000K) | | | |
| FLICKERING TOLERANCE | LOW FLICKER, COMPLIANT TO CALIFORNIA TITLE 24 | | | |

EFFICACY MULTIPLIERS

| CRI | CCT | FACTOR | TW FACTOR |
|-----|-------|--------|-----------|
| 80+ | 5000K | - | 0.93 |
| 80+ | 4000K | 1.00 | 1.00 |
| 80+ | 3500K | 0.98 | 0.99 |
| 80+ | 3000K | 0.94 | 0.98 |
| 80+ | 2700K | 0.91 | 0.91 |
| 90+ | 4000K | 0.88 | - |
| 90+ | 3500K | 0.85 | - |
| 90+ | 3000K | 0.81 | - |
| 90+ | 2700K | 0.77 | - |



Visit our website for warranty terms and conditions.

BERRI 74600

INSTALLATION SANS CONTRAINTE

JUSQU'À 60° PLACEMENT LIBRE LES TUBES PEUVENT S'AJUSTER À 360° LES COUDE PEUVENT ÊTRE CONFIGURÉS À 360°

OPTIONS DE CANOPY

RC1 PAVILLON AIMANTÉ 1.35"
RC2 PAVILLON AIMANTÉ NLIGHT 1.30"
RC3 BOÎTE DE JONCTION À DISTANCE & PLAQUE
RC4 PAVILLON AIMANTÉ TUNABLE WHITE 1.87"

RC
PAVILLON AVEC CÂBLE EN ACIER

ROC
PAVILLON SÉPARÉ DU CÂBLE EN ACIER

POSSIBILITÉS DE SUSPENSION
Les câbles de suspension peuvent être placés librement le long du tube et la longueur peut être facilement ajustée pour de multiples possibilités d'installation.

ABAT-JOUR ROTOMOULÉ
Diffuseur blanc translucide en polyéthylène rotomoulé résistant aux chocs

ASSEMBLAGE SANS EFFORT
Livré en sous-assemblages, les grandes configurations du Berri s'assemblent facilement grâce aux vis de serrage situées à chaque extrémité.

CONNECTIONS FACILES
Connectez les modules ou les sous-assemblages du Berri à l'aide de connecteurs électriques.

OPTIONS DE COULEUR
Tubes en aluminium extrudés offerts dans 3 finis : noir texturé, blanc texturé et or doux.

LUMIÈRE DIFFUSE
Deux bandes DEL au centre du diffuseur apportent une lumière diffuse et uniforme.

| SPÉCIFICATION PRODUIT | PAR TÊTE | | | |
|--------------------------------------------------------------------------|------------------------------------------------------|----------------|-------------------|------------------|
| PERFORMANCE | REG | HO | TUNABLE WHITE REG | TUNABLE WHITE HO |
| PUISSANCE TOTALE | 4.4W | 8.1W | 4.4W | 8W |
| LUMENS RÉELS (4000K) | 671 LM | 1143 LM | 568 LM | 952 LM |
| EFFICACITÉ | 153 LM/W | 142 LM/W | 129 LM/W | 119 LM/W |
| AUTRE INFORMATION | | | | |
| POIDS MOY. PAR TÊTE | 1.5LBS / 0.7KG | 1.5LBS / 0.7KG | 1.5LBS / 0.7KG | 1.5LBS / 0.7KG |
| * Se référer aux dessins d'installation pour le poids par configuration. | | | | |
| L70 (MAINTENANCE DE LA LUMIÈRE) | 60,000 | 60,000 | 54,700 | 54,700 |
| CRITÈRES DE CERTIFICATION WELL & LEED | | | | |
| MAX. LUMINANCE 450-900 NADIR | 1150 CD/M² (EN HO) | | | |
| MODULE DEL ≥90 IRC | OUI (R9 = 58.8 AVEC 4000K) | | | |
| TOLÉRANCE DE CLIGNOTEMENT | PEU DE CLIGNOTEMENT (CONFORME À CALIFORNIA TITLE 24) | | | |

FACTEUR D'EFFICACITÉ

| CRI | CCT | FACTOR | TW FACTEUR |
|-----|-------|--------|------------|
| 80+ | 5000K | - | 0.93 |
| 80+ | 4000K | 1.00 | 1.00 |
| 80+ | 3500K | 0.98 | 0.99 |
| 80+ | 3000K | 0.94 | 0.98 |
| 80+ | 2700K | 0.91 | 0.91 |
| 90+ | 4000K | 0.88 | - |
| 90+ | 3500K | 0.85 | - |
| 90+ | 3000K | 0.81 | - |
| 90+ | 2700K | 0.77 | - |

DISTRIBUTION LUMINEUSE

TÊTE INDIVIDUELLE

5 ans de garantie

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