



• K'DOW •

downlights LED

par



WOOD LIGHT

SINCE 2020

KRAKEN LIGHTING

MADE IN FRANCE



## ESSENCES ET FINITIONS



CHÊNE  
NATUREL NATURAL  
OAK



FRÊNE  
NATUREL NATURAL  
ASH



FRÊNE  
BLANC WHITE  
ASH



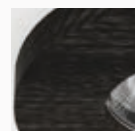
FRÊNE  
BRUN BROWN  
ASH



FRÊNE  
TECK TEAK  
ASH



FRÊNE  
ACAJOU MAHOGANY  
ASH

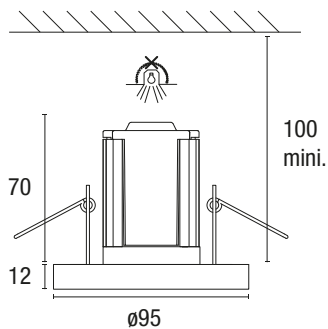


FRÊNE  
WENGÉ WENGE  
ASH

## WOOD ESSENCE AND FINISHING

**KDOW7**  
DESIGNED BY NIKO FORGET

□ ∫ IP20 ∫ 850° ∫ IK07 ∫ FAISC. 12° ~ 25° ~ 36° ∫ CUT. 70 < 90MM



## DESCRIPTIF GÉNÉRAL

**Spot LED, collerette en bois massif**

**Diamètre d'encastrement de 67 à 90 mm**

Collerette en bois massif issu de forêts françaises éco-gérées

Finition vernis M1

Corps en aluminium

2 ressorts de fixation

Proposé avec douille Gu10 ou module LED

## GENERAL DESCRIPTION

*LED Spot, solid wood ring*

*Cut off between 67 up to 90 mm*

*Solid wood ring from eco-managed French forests*

*M1 varnish finish*

*Body in aluminium*

*2 fixing springs*

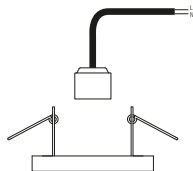
*Proposed with Gu10 socket or LED module*

## KDOW7G - 230V

☐ IP20 850° IK07 CUT. 70 < 90MM GU10

Lampe LED GU10 non incluse / LED lamp no included

| PUISSANCE | CONSO. | DRIV.                     | IRC | CCT | Faisceau | Flux sortant | Efficacité | Durée de Vie | Binning | DIM             | IEC62471 | GARANTIE |
|-----------|--------|---------------------------|-----|-----|----------|--------------|------------|--------------|---------|-----------------|----------|----------|
| 7W max.   | nc     | 230V<br>50/60Hz<br>λ 0,9C | nc  | nc  | nc       | nc           | nc         | nc           | nc      | selon<br>source | nc       | 2 ANS    |



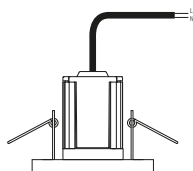
## KDOW7 - 230V - DIMMABLE SUR PHASE/PHASE CUT DIMMABLE

☐ IP20 850° IK07 FAISC. 12°~ 25°~ 36° CUT. 70 < 90MM DRI. INC PHASE CUT DIM

Module LED 230V sans driver / LED Module AC 230V, without driver

| PUISSANCE | CONSO. | DRIV.                     | IRC | CCT                     | Faisceau          | Flux sortant | Efficacité | Durée de Vie       | Binning | DIM              | IEC62471 | GARANTIE |
|-----------|--------|---------------------------|-----|-------------------------|-------------------|--------------|------------|--------------------|---------|------------------|----------|----------|
| 7W        | 9,5W   | 230V<br>50/60Hz<br>λ 0,9C | 90  | 2700K<br>3000K<br>4000K | 12°<br>24°<br>36° | ± 800lm      | ± 85 lm/W  | 50 000h<br>L70 B50 | 3 SDCM  | OUI<br>phase cut | RG1      | 5 ANS    |

Liste des gradateurs compatibles sur demande / Compatible phase cut dimmer list on request



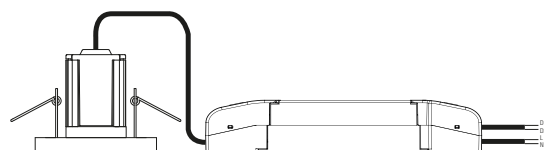
## KDOW7DD - DRIVER DIMMABLE FILAIRE/DIMMABLE DRIVER WIRABLE

☐ IP20 850° IK07 FAISC. 12°~ 25°~ 36° CUT. 70 < 90MM DRI. EXC PUSH DIM / DALI DIM

Module LED en courant constant / LED Module constant current

| PUISSANCE | CONSO.        | DRIV.          | IRC | CCT                     | Faisceau          | Flux sortant        | Efficacité | Durée de Vie       | Binning | IEC62471 | GARANTIE |
|-----------|---------------|----------------|-----|-------------------------|-------------------|---------------------|------------|--------------------|---------|----------|----------|
| 7W<br>10W | 8,8W<br>12,2W | 250mA<br>350mA | 90  | 2700K<br>3000K<br>4000K | 12°<br>24°<br>36° | ± 800lm<br>± 1200lm | ± 100 lm/W | 50 000h<br>L70 B50 | 3 SDCM  | RG1      | 5 ANS    |

Plus value pour driver avec repiquage / overcost for driver with transplanting : 7€<sup>HT</sup>



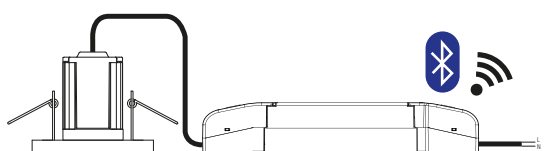
## KDOW7DB - DRIVER DIMMABLE BLUETOOTH/DIMMABLE DRIVER WIRELESS

☐ IP20 850° IK07 FAISC. 12°~ 25°~ 36° CUT. 70 < 90MM DRI. EXC BLUETOOTH DIM

Module LED en courant constant / LED Module constant current

| PUISSANCE | CONSO.        | DRIV.          | IRC | CCT                     | Faisceau          | Flux sortant        | Efficacité | Durée de Vie       | Binning | IEC62471 | GARANTIE |
|-----------|---------------|----------------|-----|-------------------------|-------------------|---------------------|------------|--------------------|---------|----------|----------|
| 7W<br>10W | 8,8W<br>12,2W | 250mA<br>350mA | 90  | 2700K<br>3000K<br>4000K | 12°<br>24°<br>36° | ± 800lm<br>± 1200lm | ± 100 lm/W | 50 000h<br>L70 B50 | 3 SDCM  | RG1      | 5 ANS    |

Driver sans repiquage / driver without transplanting



•K'DOW FAMILY•



## ESSENCES ET FINITIONS



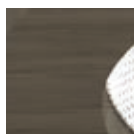
CHÊNE  
NATUREL



FRÊNE  
NATUREL



FRÊNE  
BLANC



FRÊNE  
BRUN



FRÊNE  
TECK



FRÊNE  
ACAJOU



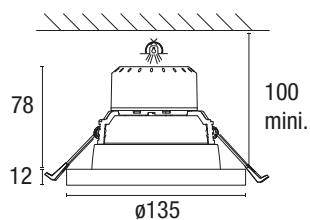
FRÊNE  
WENGÉ

## WOOD ESSENCE AND FINISHING

# KDOW10

DESIGNED BY NIKOFORGET

□ ∟ IP20 ∟ 850° ∟ FAISC. 60°~ 90° ∟ CUT. 100 < 125MM ∟ UGR19 ∟ DRI. INC ∟ NO DIM



## DESCRIPTIF GÉNÉRAL

**Encastré LED, collerette bois massif**

**Diamètre d'encastrement de 100 à 125 mm**

Collerette en bois massif issu de forêts françaises éco-gérées

Finition vernis M1

Corps en tôle

2 ressorts de fixation

Réflecteur aluminium interchangeable

Non dimmable

## GENERAL DESCRIPTION

*LED Downlight, solid wood ring*

*Cut off between 100 up to 125 mm*

*Solid wood from eco-managed french forests*

*M1 varnish finish*

*Body in sheet metal*

*2 fixing springs*

*Aluminium reflector removable*

*No dimmable*



## ESSENCES ET FINITIONS



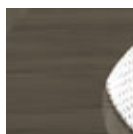
CHÊNE  
NATUREL



FRÊNE  
NATUREL



FRÊNE  
BLANC



FRÊNE  
BRUN



FRÊNE  
TECK



FRÊNE  
ACAJOU



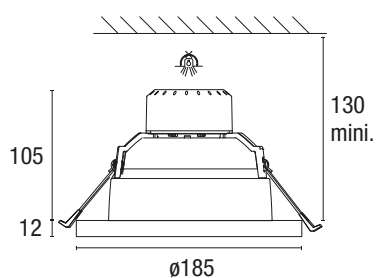
FRÊNE  
WENGÉ

## WOOD ESSENCE AND FINISHING

# KDOW15

DESIGNED BY NIKO FORGET

□ ∫ IP20 ∫ 850° ∫ FAISC. 60°~ 90° ∫ CUT. 150 < 175MM ∫ UGR19 ∫ DRI. INC ∫ NO DIM



## DESCRIPTIF GÉNÉRAL

**Encastré LED, collerette bois massif**

**Diamètre d'encastrement de 150 à 175 mm**

Collerette en bois massif issu de forêts françaises éco-gérées

Finition vernis M1

Corps en tôle

2 ressorts de fixation

Réflecteur aluminium interchangeable

Non dimmable

## GENERAL DESCRIPTION

*LED Downlight, solid wood ring*

*Cut off between 150 up to 175 mm*

*Solid wood from eco-managed french forests*

*M1 varnish finish*

*Body in sheet metal*

*2 fixing springs*

*Aluminium reflector removable*

*No dimmable*



## ESSENCES ET FINITIONS



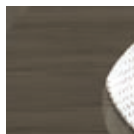
CHÊNE  
NATUREL NATURAL  
OAK



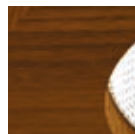
FRÊNE  
NATUREL NATURAL  
ASH



FRÊNE  
BLANC WHITE  
ASH



FRÊNE  
BRUN BROWN  
ASH



FRÊNE  
TECK TEAK  
ASH



FRÊNE  
ACAJOU MAHOGANY  
ASH



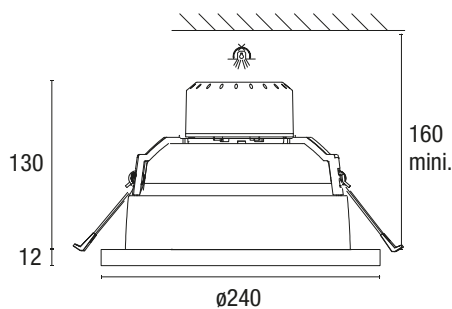
FRÊNE  
WENGÉ WENGE  
ASH

## WOOD ESSENCE AND FINISHING

# KDOW20

DESIGNED BY NIKO FORGET

□ ∫ IP20 ∫ 850° ∫ FAISC. 60°~ 90° ∫ CUT. 200 < 230MM ∫ UGR19 ∫ DRI. INC ∫ NO DIM



## DESCRIPTIF GÉNÉRAL

**Encastré LED, collerette bois massif**

**Diamètre d'encastrement de 200 à 230 mm**

Collerette en bois massif issu de forêts françaises éco-gérées

Finition vernis M1

Corps en tôle

2 ressorts de fixation

Réflecteur aluminium interchangeable

Non dimmable

## GENERAL DESCRIPTION

*LED Downlight, solid wood ring*

*Cut off between 200 to 230 mm*

*Solid wood from eco-managed french forests*

*M1 varnish finish*

*Body in sheet metal*

*2 fixing springs*

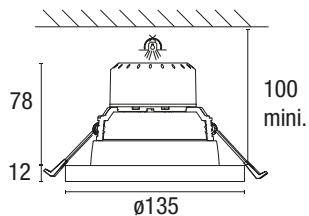
*Aluminium reflector removable*

*No dimmable*

## KDOW10

□ IP20 FAISC. 60°~ 90° CUT. 100 < 125MM UGR19 DRI. INC NO DIM

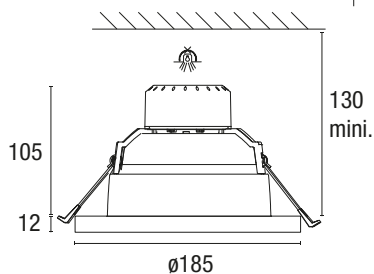
| PUISSANCE | CONSO. | DRIV. | IRC | CCT            | Faisceau   | Flux sortant | Efficacité | Durée de Vie       | Binning | IEC62471 | GARANTIE |
|-----------|--------|-------|-----|----------------|------------|--------------|------------|--------------------|---------|----------|----------|
| 9W        | 11W    | 230V  | 80  | 3000K<br>4000K | 60°<br>90° | ± 1000lm     | ± 100 lm/W | 50 000h<br>L70 B50 | 3 SDCM  | RG1      | 5 ANS    |



## KDOW15

□ IP20 FAISC. 60°~ 90° CUT. 150 < 175MM UGR19 DRI. INC NO DIM

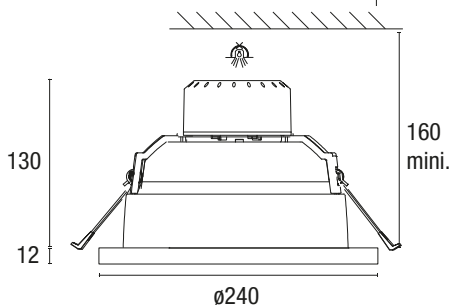
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|-----------|------------|-------|-----|----------------|------------|----------------------|------------|--------------------|---------|----------|----------|
| 9W<br>18W | 11W<br>22W | 230V  | 80  | 3000K<br>4000K | 60°<br>90° | ± 1000lm<br>± 2000lm | ± 100 lm/W | 50 000h<br>L70 B50 | 3 SDCM  | RG1      | 5 ANS    |



## KDOW20

□ IP20 FAISC. 60°~ 90° CUT. 200 < 230MM UGR19 DRI. INC NO DIM

| PUISSANCE  | CONSO.     | DRIV. | IRC | CCT            | Faisceau   | Flux sortant         | Efficacité | Durée de Vie       | Binning | IEC62471 |
|------------|------------|-------|-----|----------------|------------|----------------------|------------|--------------------|---------|----------|
| 18W<br>27W | 22W<br>32W | 230V  | 80  | 3000K<br>4000K | 60°<br>90° | ± 2000lm<br>± 3000lm | ± 100 lm/W | 50 000h<br>L70 B50 | 3 SDCM  | RG1      |



•K'DOW FAMILY•





# K'DOW c'est K'ustom

**Sans outillage hors de prix, nous personnalisons nos collerettes de downlights sur mesure.  
Petites ou grandes séries**

- Pour crèches, écoles, maternités, boutiques, circulations...
- Reprises des formes de logos...
- En bois massif ou dérivés
- Sur toutes les dimensions de la famille K'DOW
- Simple ou double

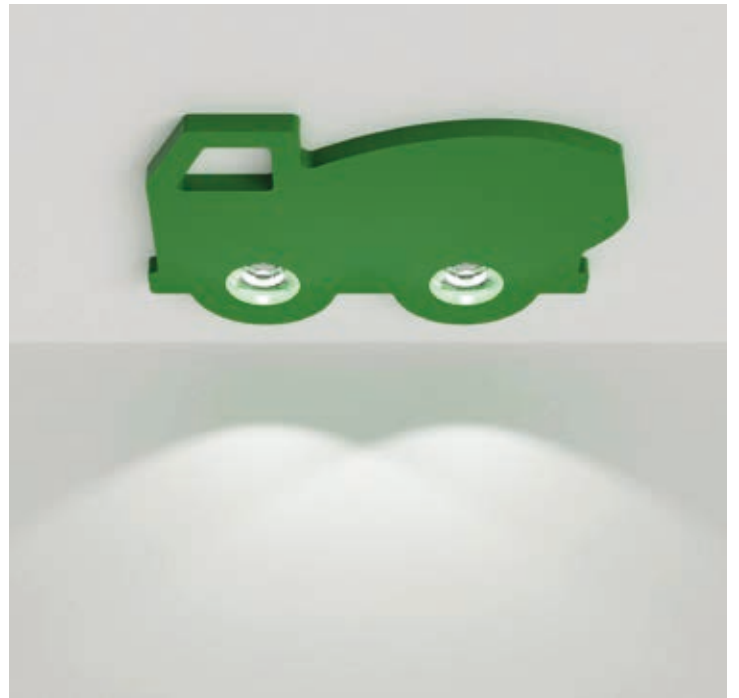
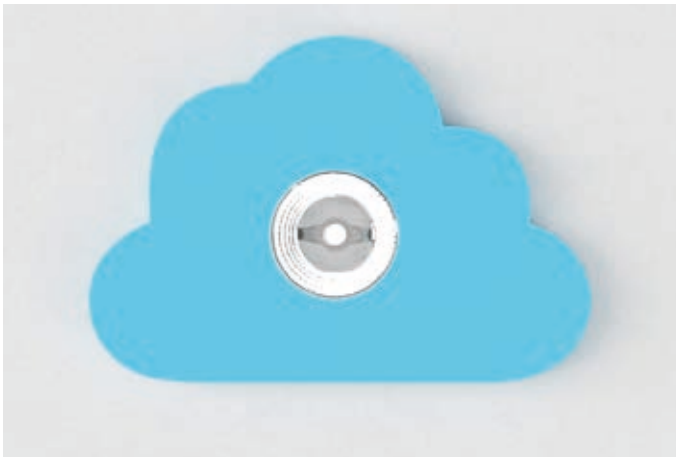
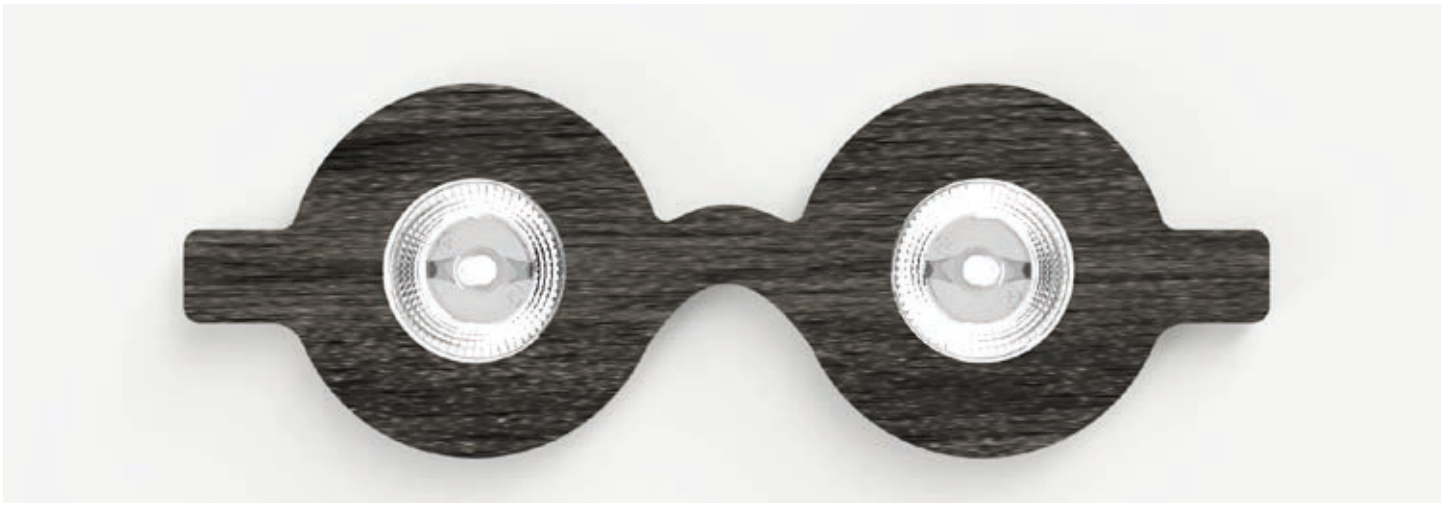
**BE CRAZY ! BE FUN ! WE ARE IN !**

*Whitout specific tools, we realise rings for downlights on request.*

*Small and medium sized productions*

- Schools, nurseries, maternity, boutiques, corridors...
- Logos shapes...
- Solid wood or medium paint
- With all sizes of downlights K'DOW family
- Single or twin









FRÊNE  
BLANC

WHITE  
ASH



FRÊNE  
TECK

TEAK  
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FRÊNE  
ACAJOU

MAHOGANY  
ASH



FRÊNE  
WENGÉ

WENGÉ  
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FRÊNE  
NATUREL

NATURAL  
ASH



CHÊNE  
NATUREL

NATURAL  
OAK



FRÊNE  
BRUN

BROWN  
ASH



WOOD LIGHT

SINCE 1971

# KRAKEN LIGHTING

MADE IN FRANCE