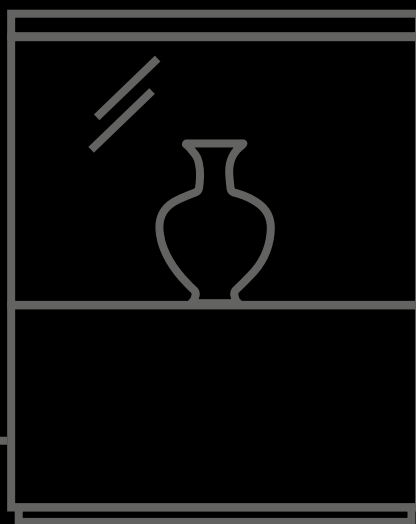


# KRILL / CIAK / CAMEO



**L&L**

Luce & Light

# KRILL / CIAK / CAMEO

LIGHTING SYSTEMS DESIGNED TO SHOWCASE  
PRODUCTS AND ARTEFACTS IN THEIR BEST LIGHT

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PROIETTORI E INCASSI DA INTERNO / INDOOR PROJECTORS AND RECESSED FIXTURES





KRILL



CIAK



CAMEO



## KRILL / CIAK / CAMEO

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Sistemi di illuminazione a tecnologia LED progettati per l'illuminazione di nicchie e vetrine in contesti museali e retail. Krill, Ciak e Cameo montano sorgenti con alto indice di resa cromatica per mostrare prodotti e manufatti nella loro luce migliore. La gamma si declina in due categorie di applicazione, gli incassi e i proiettori; ciascuna è disponibile in diverse dimensioni e potenze.

LED lighting systems designed to light niches and shop windows in museum and retail settings. Krill, Ciak and Cameo use LED light sources with a high colour rendering index to showcase products and artifacts in their best light. The range consists of two application categories, recessed fixtures and projectors; each one is available in different sizes and wattages.

# KRILL

PROIETTORI DA INTERNO / INDOOR PROJECTORS

**VERSATILITÀ INSTALLATIVA. KRILL DISPONE DI UN'AMPIA GAMMA DI ACCESSORI PER RAGGIUNGERE FACILMENTE I DETTAGLI DA ENFATIZZARE: BASE DI FISSAGGIO, ROSONE, MOLLA DI FISSAGGIO, PIASTRA MAGNETICA E STELO DI DIVERSE LUNGHEZZE.**  
INSTALLATION VERSATILITY. KRILL HAS A WIDE RANGE OF ACCESSORIES TO ENABLE IT TO EASILY REACH THE DETAILS THAT NEED EMPHASISING: FIXING BASE, CEILING ROSE, FIXING SPRING, MAGNETIC PLATE AND ARM IN DIFFERENT LENGTHS.

**IL DOPPIO SNODO DELLO STELO PERMETTE A KRILL DI ESSERE ORIENTATO FINO A 180°.**  
THE ARM'S DOUBLE JOINT MEANS KRILL CAN BE ADJUSTED BY UP TO 180°.



04  
L&L Luce&Light



05  
L&L Luce&Light

# KRILL

COSTRUISCI IN 3 PASSAGGI LA VERSIONE CHE DESIDERI / BUILD THE VERSION YOU WANT IN THREE STEPS

## 1. SCEGLI IL CORPO / CHOOSE THE BODY



**KRILL 1.0**  
FOCALE FISSA  
FIXED FOCUS



**KRILL 1.4**  
ZOOM OTTICO  
ZOOM LENS



**KRILL 2.0**  
FOCALE FISSA  
FIXED FOCUS



**KRILL 2.4**  
ZOOM OTTICO  
ZOOM LENS



**KRILL 3.0**  
FOCALE FISSA  
FIXED FOCUS



**KRILL 3.4**  
ZOOM OTTICO  
ZOOM LENS

06

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## 2. SCEGLI L'ACCESSORIO DI INSTALLAZIONE OBBLIGATORIO / CHOOSE THE REQUIRED INSTALLATION ACCESSORY

ogni supporto è compatibile con tutti i prodotti Krill / every accessory is compatible with all Krill products



**BASE DI FISSAGGIO**  
FIXING BASE



**BASE ROSONE**  
CEILING ROSE



**PIASTRA MAGNETICA**  
MAGNETIC PLATE



**MOLLA DI FISSAGGIO**  
FIXING SPRING

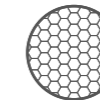


**NIPPO DI FISSAGGIO**  
NIPPLE COUPLER

## 3. COMPLETA CON L'ACCESSORIO OPZIONALE / COMPLETE YOUR CHOICE WITH OPTIONAL ACCESSORIES



**CANNOCCHIALE**  
SNOOT  
compatibile solo con Krill 2.0 e Krill 3.0  
only compatible with Krill 2.0 and Krill 3.0



**NIDO D'APE**  
HONEYCOMB LOUVRE  
compatibile solo con Krill 2.0 e Krill 3.0  
only compatible with Krill 2.0 and Krill 3.0



**STELO - 150 mm o 300 mm**  
ARM - 150 mm or 300 mm  
compatibile solo con base di fissaggio  
e nippolo di fissaggio / only compatible  
with fixing base and nipple coupler

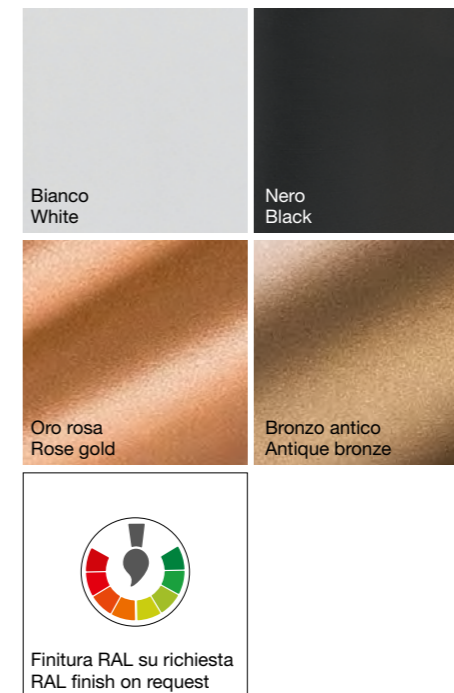
07

L&L Luce&Light



# KRILL

## FINITURE / FINISHES



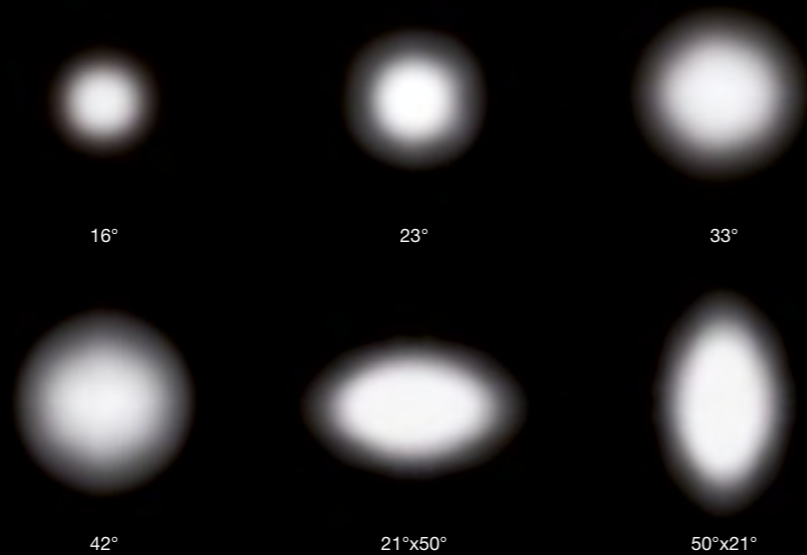
- < **KRILL 1.0**  
 3000K, 1W, 40°x26°  
 bronzo antico / antique bronze
- KRILL 3.4**  
 3000K, 4.5W, range ottico 18°÷80°  
 optical range 18°-80°  
 bronzo antico / antique bronze  
 con stelo rigido / with rigid arm

# KRILL

OTTICHE / OPTICS



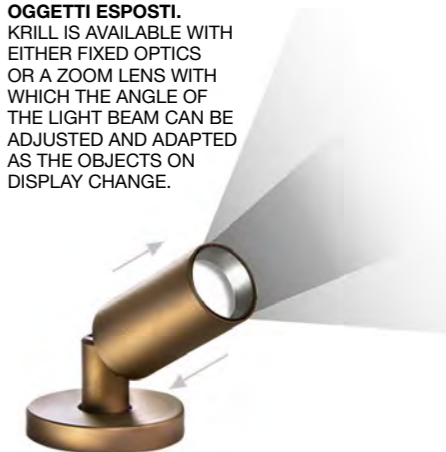
KRILL 3.0



KRILL 3.4



**KRILL È DISPONIBILE CON OTTICHE FISSE O NELLA VERSIONE CON ZOOM OTTICO PER REGOLARE L'ANGOLO DI EMISSIONE LUMINOSA E ADATTARSI ALLE VARIAZIONI DEGLI OGGETTI ESPOSTI.**  
KRILL IS AVAILABLE WITH EITHER FIXED OPTICS OR A ZOOM LENS WITH WHICH THE ANGLE OF THE LIGHT BEAM CAN BE ADJUSTED AND ADAPTED AS THE OBJECTS ON DISPLAY CHANGE.





^  
CIAK 1.6  
3000K, 2.5W, 52°, nero/black

12

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## CIAK

INCASSI DA INTERNO / INDOOR RECESSED



**L'ALTEZZA CONTENUTA DI CIAK, 22 MM (CIAK 1) E 30 MM (CIAK 2), NE PERMETTE L'INSTALLAZIONE A INCASSO IN RIPIANI DI SPESSORE RIDOTTO COME MENSOLE PER VETRINE E TECHE, NEL RISPETTO DEI VOLUMI DI DISSIPAZIONE.**  
CIAK'S COMPACT HEIGHT – 22 MM (CIAK 1) AND 30 MM (CIAK 2) – MEANS IT CAN BE RECESSED INTO SHALLOW SHELVES SUCH AS THOSE IN SHOP WINDOWS AND DISPLAY CABINETS, IN CONFORMITY WITH HEAT-TRANSFER VOLUMES.

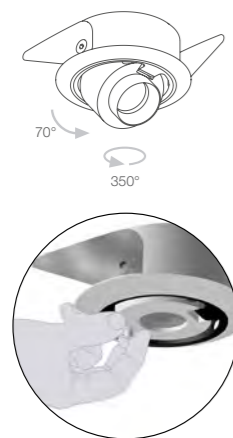
13

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# CIAK

OTTICHE / OPTICS

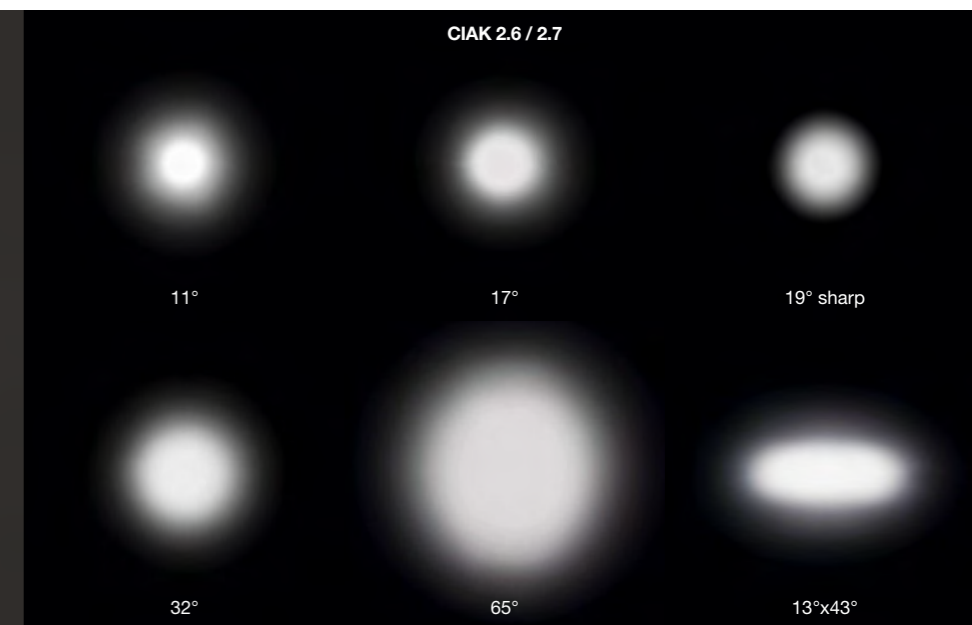


**L'EMMISSIONE LUMINOSA PUÒ ESSERE INDIRIZZATA CON PRECISIONE GRAZIE ALL'ORIENTABILITÀ DEL CORPO OTTICO: ROTAZIONE FINO A 350° SULL'ASSE VERTICALE ESTRAZIONE FINO A 70° SULL'ASSE ORIZZONTALE.**  
THE LIGHT BEAM CAN BE PRECISELY DIRECTED THANKS TO THE HIGH ADJUSTABILITY OF THE OPTICAL UNIT: ROTATABLE UP TO 350° ON VERTICAL AXIS, TILTABLE UP TO 70° ON HORIZONTAL AXIS.

**TUTTE LE VERSIONI SONO PROPOSTE CON O SENZA CANNOCCHIALE ANTIABBLAGLIAMENTO PER UN MAGGIORE COMFORT VISIVO.**  
ALL VERSIONS ARE AVAILABLE WITH OR WITHOUT AN ANTI-GLARE SNOOT FOR GREATER VISUAL COMFORT.



CIAK 2.6 / 2.7



# CAMEO

INCASSI DA INTERNO / INDOOR RECESSED



16

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17

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^  
CAMEO 2.8  
3000K, 5W, zoom ottico orientabile 8°-58° /  
tiltable zoom lens 8°-58°, bianco/white

# CAMEO

## OTTICHE / OPTICS



ottica e focale fisse / fixed optics and fixed focus



ottica orientabile e focale fissa / tiltable optics and fixed focus

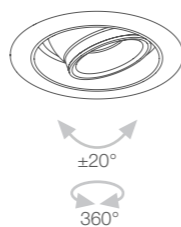


zoom ottico orientabile / tiltable zoom lens



CAMEO 2.6 / 2.7

11°    17°    19° sharp    32°    65°    13°x43°



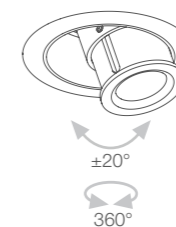
**DOPPIA  
ORIENTABILITÀ**  
TWO-WAY TILT

18

L&L Luce&Light

CAMEO 2.8

8°    58°



**DOPPIA  
ORIENTABILITÀ**  
TWO-WAY TILT

19

L&L Luce&Light

**CAMEO È PROPOSTO  
IN TRE VERSIONI:  
OTTICA FISSA,  
OTTICA ORIENTABILE  
O ZOOM OTTICO  
ORIENTABILE.**  
CAMEO IS AVAILABLE  
IN THREE VERSIONS:  
FIXED OPTICS,  
TILTABLE OPTICS OR  
TILTABLE ZOOM LENS.

# KRILL

2700K 3000K 4000K



Ø18 mm



**KRILL 1.0**  
max 1W max 350mA

Ø25 mm



**KRILL 2.0**  
max 2.5W max 700mA

Ø30 mm



**KRILL 3.0**  
max 4.5W max 350mA



**KRILL 1.4**  
max 1W max 350mA



**KRILL 2.4**  
max 2.5W max 700mA



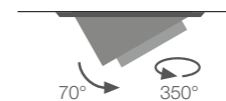
**KRILL 3.4**  
max 4.5W max 350mA



^  
**KRILL 3.0**  
3000K, 4.5W, 23°, nero/black  
con base rosone / with ceiling rose



# CIAK



● 2700K ● 3000K ● 4000K

**CON CANNOCCHIALE ANTIABBLAGIAMENTO  
WITH ANTI-GLARE SNOOT**

**SENZA CANNOCCHIALE ANTIABBLAGIAMENTO  
WITHOUT ANTI-GLARE SNOOT**

**Ø55 mm**



**CIAK 1.0**  
max 1.5W max 500mA  
corrente costante / constant current

**CIAK 1.1**  
max 1.5W max 500mA  
corrente costante / constant current

**CIAK 1.6**  
2.5W 24Vdc  
tensione costante / constant voltage

**CIAK 1.7**  
2.5W 24Vdc  
tensione costante / constant voltage

**Ø70 mm**



**CIAK 2.6**  
5W 24Vdc  
tensione costante / constant voltage

**CIAK 2.7**  
5W 24Vdc  
tensione costante / constant voltage

# CAMEO

2700K 3000K 4000K

## OTTICA E FOCALIE FISSE FIXED OPTICS AND FIXED FOCUS



Ø39 mm



**CAMEO 1.0**  
max 1.5W max 500mA  
corrente costante / constant current

**CAMEO 1.6**  
2.5W 24Vdc  
tensione costante / constant voltage

Ø49 mm



**CAMEO 2.6**  
5W 24Vdc  
tensione costante / constant voltage

## OTTICA ORIENTABILE E FOCALIE FISSA TILTABLE OPTICS AND FIXED FOCUS



Ø58 mm



**CAMEO 1.1**  
max 1.5W max 500mA  
corrente costante / constant current

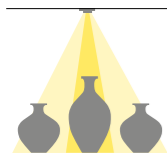
**CAMEO 1.7**  
2.5W 24Vdc  
tensione costante / constant voltage

Ø69 mm



**CAMEO 2.7**  
5W 24Vdc  
tensione costante / constant voltage

## ZOOM OTTICO ORIENTABILE TILTABLE ZOOM LENS



Ø58 mm



**CAMEO 1.2**  
max 1.5W max 500mA  
corrente costante / constant current

**CAMEO 1.8**  
2.5W 24Vdc  
tensione costante / constant voltage

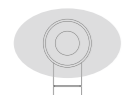
Ø69 mm



**CAMEO 2.8**  
5W 24Vdc  
tensione costante / constant voltage



# KRILL



Ottica 26°x40°  
26°x40° optics  
(Krill 1.0)



Ottica 40°x26°  
40°x26° optics  
(Krill 1.0)

## KRILL 1.0



Accessori d'installazione non inclusi obbligatori  
Required installation accessories, not included



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 1W max 350mA
<b>CODICE</b> CODE	<b>KI10201000</b> ■ <b>O</b> ■ <b>E</b> Bianco / White <b>KI10201000</b> ■ <b>O</b> ■ <b>N</b> Nero / Black <b>KI10201000</b> ■ <b>O</b> ■ <b>Y</b> Oro rosa / Rose gold <b>KI10201000</b> ■ <b>O</b> ■ <b>Z</b> Bronzo antico / Antique bronze
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
<b>OTTICHE</b> OPTICS	<b>M</b> - 23° <b>L</b> - 36° <b>J</b> - 48° <b>W</b> - 26°x40° <b>X</b> - 40°x26°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	105 lm (3000K, 350mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	51 lm (3000K, 350mA, 36°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 3-step MacAdam, 50000h L90 B10 (Ta 25°C)
<b>CARATTERISTICHE</b> FEATURES	CRI >90

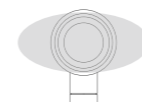
## KRILL 1.4



Accessori d'installazione non inclusi obbligatori  
Required installation accessories, not included



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 1W max 350mA
<b>CODICE</b> CODE	<b>KI14201000</b> ■ <b>R1 E</b> Bianco / White <b>KI14201000</b> ■ <b>R1 N</b> Nero / Black <b>KI14201000</b> ■ <b>R1 Y</b> Oro rosa / Rose gold <b>KI14201000</b> ■ <b>R1 Z</b> Bronzo antico / Antique bronze
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
<b>OTTICHE</b> OPTICS	range ottico 22°÷64° / optical range 22°-64°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	105 lm (3000K, 350mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	60 lm (3000K, 350mA, 64°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 3-step MacAdam, 50000h L90 B10 (Ta 25°C)
<b>CARATTERISTICHE</b> FEATURES	CRI >90



Ottica 23°x50°  
23°x50° optics  
(Krill 2.0)



Ottica 50°x23°  
50°x23° optics  
(Krill 2.0)

## KRILL 2.0

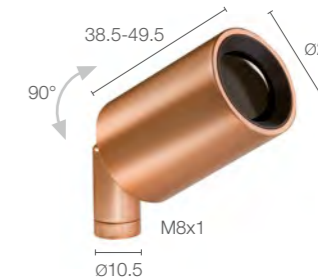


Accessori d'installazione non inclusi obbligatori  
Required installation accessories, not included



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 2.5W max 700mA
<b>CODICE</b> CODE	<b>KI20201000</b> ■ <b>O</b> ■ <b>E</b> Bianco / White <b>KI20201000</b> ■ <b>O</b> ■ <b>N</b> Nero / Black <b>KI20201000</b> ■ <b>O</b> ■ <b>Y</b> Oro rosa / Rose gold <b>KI20201000</b> ■ <b>O</b> ■ <b>Z</b> Bronzo antico / Antique bronze
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
<b>OTTICHE</b> OPTICS	<b>S</b> - 17° <b>M</b> - 25° <b>L</b> - 33° <b>W</b> - 23°x50° <b>X</b> - 50°x23°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	202 lm (3000K, 700mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	150 lm (3000K, 700mA, 17°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)
<b>CARATTERISTICHE</b> FEATURES	CRI >90

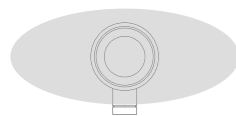
## KRILL 2.4



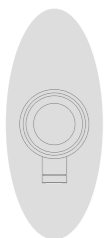
Accessori d'installazione non inclusi obbligatori  
Required installation accessories, not included



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 2.5W max 700mA
<b>CODICE</b> CODE	<b>KI24201000</b> ■ <b>R1 E</b> Bianco / White <b>KI24201000</b> ■ <b>R1 N</b> Nero / Black <b>KI24201000</b> ■ <b>R1 Y</b> Oro rosa / Rose gold <b>KI24201000</b> ■ <b>R1 Z</b> Bronzo antico / Antique bronze
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
<b>OTTICHE</b> OPTICS	range ottico 9°÷70° / optical range 9°-70°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	202 lm (3000K, 700mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	176 lm (3000K, 700mA, 70°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)
<b>CARATTERISTICHE</b> FEATURES	CRI >90



Ottica 21°x50°  
21°x50° optics  
(Krill 3.0)



Ottica 50°x21°  
50°x21° optics  
(Krill 3.0)

### KRILL 3.0



Accessori d'installazione non inclusi obbligatori  
Required installation accessories, not included



**POTENZA / ALIMENTAZIONE**  
POWER / POWER SUPPLY  
**CODICE**  
CODE

max 4.5W max 350mA  
**KI30201000** **O** **E** Bianco / White  
**KI30201000** **O** **N** Nero / Black  
**KI30201000** **O** **Y** Oro rosa / Rose gold  
**KI30201000** **O** **Z** Bronzo antico / Antique bronze

**COLORE LED**  
LED COLOUR

F - 2700K  
5 - 3000K  
9 - 4000K

**OTTICHE**  
OPTICS

S - 16°  
M - 23°  
L - 33°  
K - 42°  
W - 21°x50°  
X - 50°x21°

**FLUSSO SORGENTE**  
LUMEN OUTPUT AT SOURCE

452 lm (3000K, 350mA)

**FLUSSO EMESSO**  
DELIVERED LUMEN OUTPUT

281 lm (3000K, 350mA, 23°)

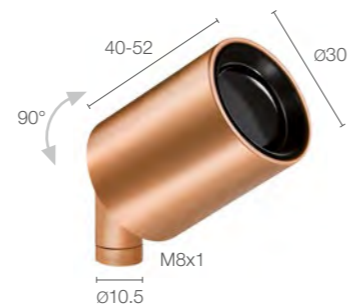
**NUMERO E TIPO LED**  
NO. AND TYPE OF LED

1 high intensity power LED  
3-step MacAdam, 50000h L90 B10 (Ta 25°C)

**CARATTERISTICHE**  
FEATURES

CRI >90

### KRILL 3.4



Accessori d'installazione non inclusi obbligatori  
Required installation accessories, not included



max 4.5W max 350mA  
**KI34201000** **R1 E** Bianco / White  
**KI34201000** **R1 N** Nero / Black  
**KI34201000** **R1 Y** Oro rosa / Rose gold  
**KI34201000** **R1 Z** Bronzo antico / Antique bronze

F - 2700K  
5 - 3000K  
9 - 4000K

range ottico 18°÷80° / optical range 18°-80°

452 lm (3000K, 350mA)

253 lm (3000K, 350mA, 80°)

1 high intensity power LED  
3-step MacAdam, 50000h L90 B10 (Ta 25°C)

CRI >90



^  
**KRILL 2.4**  
3000K, 2.5W  
range ottico 9°÷70° / optical range 9°-70°  
oro rosa / rose gold  
con piastra magnetica / with magnetic plate



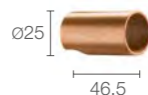
# KRILL

## ACCESSORI / ACCESSORIES

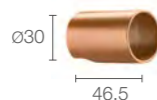
### ACCESSORI ANTIABBLAGLIAMENTO ANTI-GLARE ACCESSORIES



**WHK120A0** (Krill 2.0)  
**WHK130A0** (Krill 3.0)  
Nido d'ape  
Honeycomb louvre



**WBA00E** - Bianco / White  
**WBA00N** - Nero / Black  
**WBA00Y** - Oro rosa / Rose gold  
**WBA00Z** - Bronzo antico / Antique bronze  
Cannocchiale standard  
Standard snoot  
(Krill 2.0)



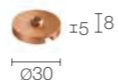
**WBA01E** - Bianco / White  
**WBA01N** - Nero / Black  
**WBA01Y** - Oro rosa / Rose gold  
**WBA01Z** - Bronzo antico / Antique bronze  
Cannocchiale standard  
Standard snoot  
(Krill 3.0)

### ACCESSORI PER INSTALLAZIONE ACCESSORIES FOR INSTALLATION

Accessori per installazione non inclusi obbligatori  
Required installation accessories, not included



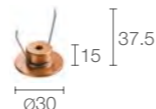
**WDA00E** - Bianco / White  
**WDA00N** - Nero / Black  
**WDA00Y** - Oro rosa / Rose gold  
**WDA00Z** - Bronzo antico / Antique bronze  
Base di fissaggio  
Fixing base



**WDA04E** - Bianco / White  
**WDA04N** - Nero / Black  
**WDA04Y** - Oro rosa / Rose gold  
**WDA04Z** - Bronzo antico / Antique bronze  
Piastra magnetica  
Magnetic plate



**WDA03E** - Bianco / White  
**WDA03N** - Nero / Black  
**WDA03Y** - Oro rosa / Rose gold  
**WDA03Z** - Bronzo antico / Antique bronze  
Base rosone  
Ceiling rose



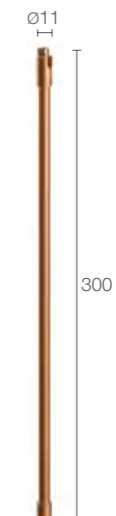
**WGA08E** - Bianco / White  
**WGA08N** - Nero / Black  
**WGA08Y** - Oro rosa / Rose gold  
**WGA08Z** - Bronzo antico / Antique bronze  
Molla di fissaggio  
Fixing spring



h 150 mm  
**WDA01E** - Bianco / White  
**WDA01N** - Nero / Black  
**WDA01Y** - Oro rosa / Rose gold  
**WDA01Z** - Bronzo antico / Antique bronze  
Stelo rigido  
Rigid arm  
da ordinare contestualmente  
alla base di fissaggio o al nipplo  
order together with  
the fixing base or the nipple



**WGA01**  
Nipplo di fissaggio  
Nipple coupler



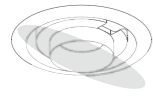
h 300 mm  
**WDA02E** - Bianco / White  
**WDA02N** - Nero / Black  
**WDA02Y** - Oro rosa / Rose gold  
**WDA02Z** - Bronzo antico / Antique bronze  
Stelo rigido  
Rigid arm  
da ordinare contestualmente  
alla base di fissaggio o al nipplo  
order together with  
the fixing base or the nipple

### CAVI DI ALIMENTAZIONE POWER CABLES

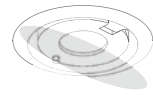
Cavo in PVC / PVC cable  
HT105° 2x0.20 Ø3.0 mm  
lunghezza su richiesta /  
your choice of length  
**WF0600**  
da ordinare contestualmente  
all'apparecchio illuminante  
order together with the lighting fixture

# CIAK

## CIAK 1.0



Ottica 16°x34°  
16°x34° optics  
(Ciak 1.0 / 1.6)



Ottica 16°x34°  
16°x34° optics  
(Ciak 1.1 / 1.7)



**POTENZA / ALIMENTAZIONE**  
POWER / POWER SUPPLY  
**CODICE**  
CODE

max 1.5W max 500mA  
**CK10101** ■ ■ B Bianco / White  
**CK10101** ■ ■ N Nero / Black

■ **COLORE LED**  
LED COLOUR

F - 2700K  
5 - 3000K  
9 - 4000K

■ **OTTICHE**  
OPTICS

S - 17°  
M - 29°  
P - 48° sharp  
L - 52°  
W - 16°x34°

**FLUSSO SORGENTE**  
LUMEN OUTPUT AT SOURCE

157 lm (3000K, 500mA)

**FLUSSO EMESSO**  
DELIVERED LUMEN OUTPUT

144 lm (3000K, 500mA, 29°)

**NUMERO E TIPO LED**  
NO. AND TYPE OF LED

1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

**CARATTERISTICHE**  
FEATURES

CRI >90

## CIAK 1.1



max 1.5W max 500mA  
**CK11101** ■ ■ B Bianco / White  
**CK11101** ■ ■ N Nero / Black

F - 2700K  
5 - 3000K  
9 - 4000K

S - 17°  
M - 29°  
P - 48° sharp  
L - 52°  
W - 16°x34°

157 lm (3000K, 500mA)

144 lm (3000K, 500mA, 29°)

1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

CRI >90

## CIAK 1.6



2.5W 24Vdc  
**CK16001** ■ ■ B Bianco / White  
**CK16001** ■ ■ N Nero / Black

F - 2700K  
5 - 3000K  
9 - 4000K

S - 17°  
M - 29°  
P - 48° sharp  
L - 52°  
W - 16°x34°

157 lm (3000K)

144 lm (3000K, 29°)

1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

CRI >90

## CIAK 1.7



2.5W 24Vdc  
**CK17001** ■ ■ B Bianco / White  
**CK17001** ■ ■ N Nero / Black

F - 2700K  
5 - 3000K  
9 - 4000K

S - 17°  
M - 29°  
P - 48° sharp  
L - 52°  
W - 16°x34°

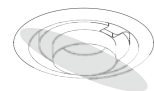
157 lm (3000K)

144 lm (3000K, 29°)

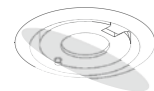
1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

CRI >90

## CIAK 2.6



Ottica 13°x43°  
13°x43° optics  
(Ciak 2.6)



Ottica 13°x43°  
13°x43° optics  
(Ciak 2.7)



Ø 65 mm

CE LED TECH III kg 0.15 IP40

A A+ A++ EPS

**POTENZA / ALIMENTAZIONE**  
POWER / POWER SUPPLY 5W 24Vdc  
**CODICE**  
CODE

**CK26001** ■ ■ B Bianco / White  
**CK26001** ■ ■ N Nero / Black

**COLORE LED**  
LED COLOUR

F - 2700K  
5 - 3000K  
9 - 4000K

**OTTICHE**  
OPTICS

S - 11°  
M - 17°  
P - 19° sharp  
L - 32°  
J - 65°  
W - 13°x43°

**FLUSSO SORGENTE**  
LUMEN OUTPUT AT SOURCE

452 lm (3000K)

**FLUSSO EMESSO**  
DELIVERED LUMEN OUTPUT

303 lm (3000K, 32°)

**NUMERO E TIPO LED**  
NO. AND TYPE OF LED

1 high intensity power LED  
3-step MacAdam, 50000h L95 B10 (Ta 25°C)

**CARATTERISTICHE**  
FEATURES

CRI >90

## CIAK 2.7



Ø 65 mm

CE LED TECH III kg 0.15 IP40

A A+ A++ EPS

**POTENZA / ALIMENTAZIONE**  
POWER / POWER SUPPLY 5W 24Vdc  
**CODICE**  
CODE

**CK27001** ■ ■ B Bianco / White  
**CK27001** ■ ■ N Nero / Black

**COLORE LED**  
LED COLOUR

F - 2700K  
5 - 3000K  
9 - 4000K

**OTTICHE**  
OPTICS

S - 11°  
M - 17°  
P - 19° sharp  
L - 32°  
J - 65°  
W - 13°x43°

**FLUSSO SORGENTE**  
LUMEN OUTPUT AT SOURCE

452 lm (3000K)

**FLUSSO EMESSO**  
DELIVERED LUMEN OUTPUT

303 lm (3000K, 32°)

**NUMERO E TIPO LED**  
NO. AND TYPE OF LED

1 high intensity power LED  
3-step MacAdam, 50000h L95 B10 (Ta 25°C)

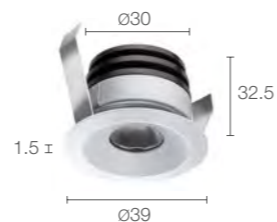
**CARATTERISTICHE**  
FEATURES

CRI >90



# CAMEO

## CAMEO 1.0



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 1.5W max 500mA
<b>CODICE</b> CODE	<b>CM10201000</b> <b>O</b> <b>E</b> Bianco / White <b>CM10201000</b> <b>O</b> <b>N</b> Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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<b>OTTICHE</b> OPTICS	<b>S</b> - 17° <b>M</b> - 29° <b>P</b> - 48° sharp <b>L</b> - 52° <b>W</b> - 16°x34°
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	157 lm (3000K, 500mA)
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<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	144 lm (3000K, 500mA, 29°)
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<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED, 1/4 ANSI BIN 50000h L90 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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## CAMEO 1.1



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 1.5W max 500mA
<b>CODICE</b> CODE	<b>CM11201000</b> <b>O</b> <b>E</b> Bianco / White <b>CM11201000</b> <b>O</b> <b>N</b> Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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<b>OTTICHE</b> OPTICS	<b>S</b> - 17° orientabile/tiltable ±20° <b>M</b> - 29° orientabile/tiltable ±20° <b>P</b> - 48° sharp orientabile/tiltable ±20° <b>L</b> - 52° orientabile/tiltable ±20° <b>W</b> - 16°x34° orientabile/tiltable ±20°
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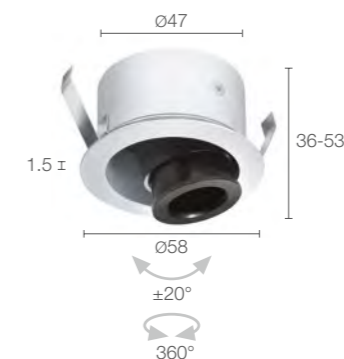
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	157 lm (3000K, 500mA)
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<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	144 lm (3000K, 500mA, 29°)
--	----------------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED, 1/4 ANSI BIN 50000h L90 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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## CAMEO 1.2



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	max 1.5W max 500mA
<b>CODICE</b> CODE	<b>CM12201000</b> <b>R1</b> <b>E</b> Bianco / White <b>CM12201000</b> <b>R1</b> <b>N</b> Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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<b>OTTICHE</b> OPTICS	range ottico 8°-40° orientabile ±20° / optical range 8°-40° tilttable ±20°
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	157 lm (3000K, 500mA)
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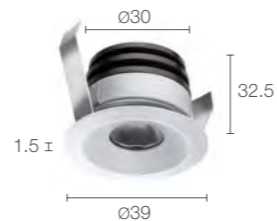
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	50 lm (3000K, 500mA, 40°)
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<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED, 1/4 ANSI BIN 50000h L90 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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### CAMEO 1.6



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	2.5W 24Vdc
<b>CODICE</b> CODE	<b>CM16001000</b> <span style="color: #FFA500;">■</span> <span style="color: #808080;">■</span> <span style="color: #000000;">■</span> <b>E</b> Bianco / White <b>CM16001000</b> <span style="color: #FFA500;">■</span> <span style="color: #808080;">■</span> <span style="color: #000000;">■</span> <b>N</b> Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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<b>OTTICHE</b> OPTICS	<b>S</b> - 17° <b>M</b> - 29° <b>P</b> - 48° sharp <b>L</b> - 52° <b>W</b> - 16°x34°
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	157 lm (3000K)
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<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	144 lm (3000K, 29°)
--	---------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED, 1/4 ANSI BIN 50000h L90 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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### CAMEO 1.7



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	2.5W 24Vdc
<b>CODICE</b> CODE	<b>CM17001000</b> <span style="color: #FFA500;">■</span> <span style="color: #808080;">■</span> <span style="color: #000000;">■</span> <b>E</b> Bianco / White <b>CM17001000</b> <span style="color: #FFA500;">■</span> <span style="color: #808080;">■</span> <span style="color: #000000;">■</span> <b>N</b> Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
---------------------------------	--

<b>OTTICHE</b> OPTICS	<b>S</b> - 17° orientabile/tiltable ±20° <b>M</b> - 29° orientabile/tiltable ±20° <b>P</b> - 48° sharp orientabile/tiltable ±20° <b>L</b> - 52° orientabile/tiltable ±20° <b>W</b> - 16°x34° orientabile/tiltable ±20°
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	157 lm (3000K)
--	----------------

<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	144 lm (3000K, 29°)
--	---------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED, 1/4 ANSI BIN 50000h L90 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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### CAMEO 1.8



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	2.5W 24Vdc
<b>CODICE</b> CODE	<b>CM18001000</b> <span style="color: #FFA500;">■</span> <span style="color: #808080;">■</span> <span style="color: #000000;">■</span> <b>R1 E</b> Bianco / White <b>CM18001000</b> <span style="color: #FFA500;">■</span> <span style="color: #808080;">■</span> <span style="color: #000000;">■</span> <b>R1 N</b> Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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<b>OTTICHE</b> OPTICS	range ottico 8°-40° orientabile ±20° / optical range 8°-40° tilttable ±20°
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	157 lm (3000K)
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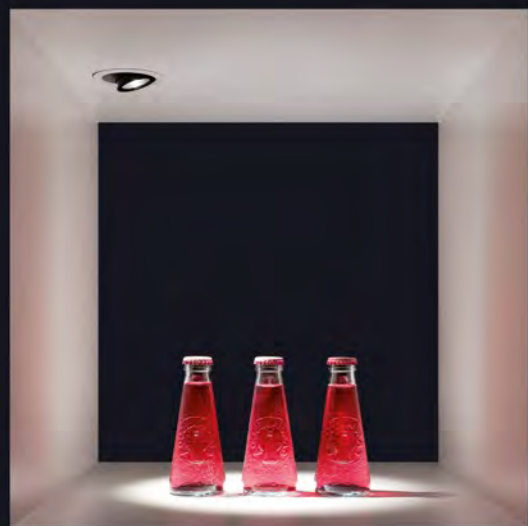
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	50 lm (3000K, 40°)
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<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED, 1/4 ANSI BIN 50000h L90 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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CAMEO 2.8  
 3000K, 5W, zoom ottico orientabile 8°÷58° /  
 8°-58° tiltable zoom lens, bianco/white



### CAMEO 2.6



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	5W 24Vdc
<b>CODICE</b> CODE	<b>CM26001000</b> ■ 0 ■ E Bianco / White <b>CM26001000</b> ■ 0 ■ N Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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<b>OTTICHE</b> OPTICS	<b>S</b> - 11° <b>M</b> - 17° <b>P</b> - 19° sharp <b>L</b> - 32° <b>J</b> - 65° <b>W</b> - 13°x43°
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	452 lm (3000K)
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<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	303 lm (3000K, 32°)
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<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high intensity power LED, 3-step MacAdam 50000h L95 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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### CAMEO 2.7



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	5W 24Vdc
<b>CODICE</b> CODE	<b>CM27001000</b> ■ 0 ■ E Bianco / White <b>CM27001000</b> ■ 0 ■ N Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
---------------------------------	--

<b>OTTICHE</b> OPTICS	<b>S</b> - 11° orientabile/tiltable ±20° <b>M</b> - 17° orientabile/tiltable ±20° <b>P</b> - 19° sharp orientabile/tiltable ±20° <b>L</b> - 32° orientabile/tiltable ±20° <b>J</b> - 65° orientabile/tiltable ±20° <b>W</b> - 13°x43° orientabile/tiltable ±20°
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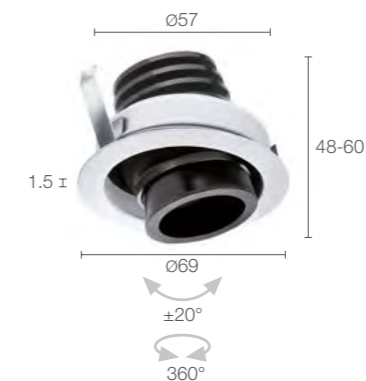
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	452 lm (3000K)
--	----------------

<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	303 lm (3000K, 32°)
--	---------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high intensity power LED, 3-step MacAdam 50000h L95 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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### CAMEO 2.8



<b>POTENZA / ALIMENTAZIONE</b> POWER / POWER SUPPLY	5W 24Vdc
<b>CODICE</b> CODE	<b>CM28001000</b> ■ R1 ■ E Bianco / White <b>CM28001000</b> ■ R1 ■ N Nero / Black

<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
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range ottico 8°÷58° orientabile ±20° /  
optical range 8°-58° tiltable ±20°

<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	452 lm (3000K)
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<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	241 lm (3000K, 58°)
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<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high intensity power LED, 3-step MacAdam 50000h L95 B10 (Ta 25°C)
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<b>CARATTERISTICHE</b> FEATURES	CRI >90
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CONCEPT AND ART DIRECTION  
valentinicesarottiassociati

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REV02/2020



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