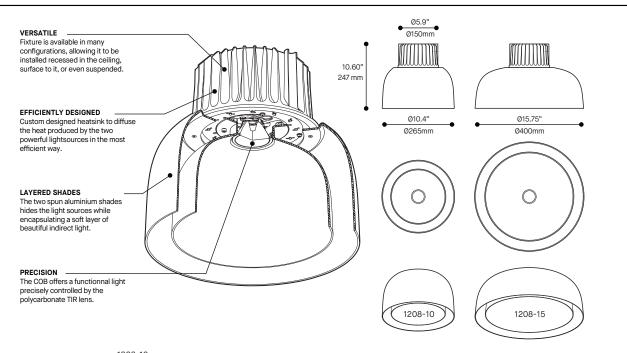
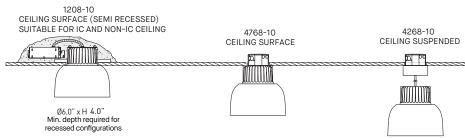


TECHNICAL DATA



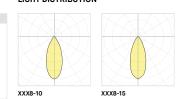


PRODUCT SPECIFICATION	1208/4268 COB -	/4768-10 BOARD	1208/4268 COB -	/4768-15 BOARD
PERFORMANCE				
SYSTEM WATTAGE DELIVERED LUMENS (4000K) EFFICACY	20 W 978 LM 118 LM/W	212 LM 18 LM/W	20 W 1046 LM 125 LM/W	136 LM 12 LM/W
OTHER INFORMATIONS				
LUMINAIRE'S WEIGHT L70 (LUMEN MAINTENANCE)	8,27LBS / 3,76 > 55 000HRS		9,75LBS / 4,43 > 55 000 HRS	
WELL & LEED STANDARD REQUIREMENTS				
MAX. LUMINANCE 45°-90° OF NADIR LIGHT QUALITY FLICKERING TOLERANCE	748 CD/M² R9 > 50 (90 CF LOW FLICKER,	RI OPTION) COMPLIANT TO CALIFORNIA TITLE 24	527 CD/M²	

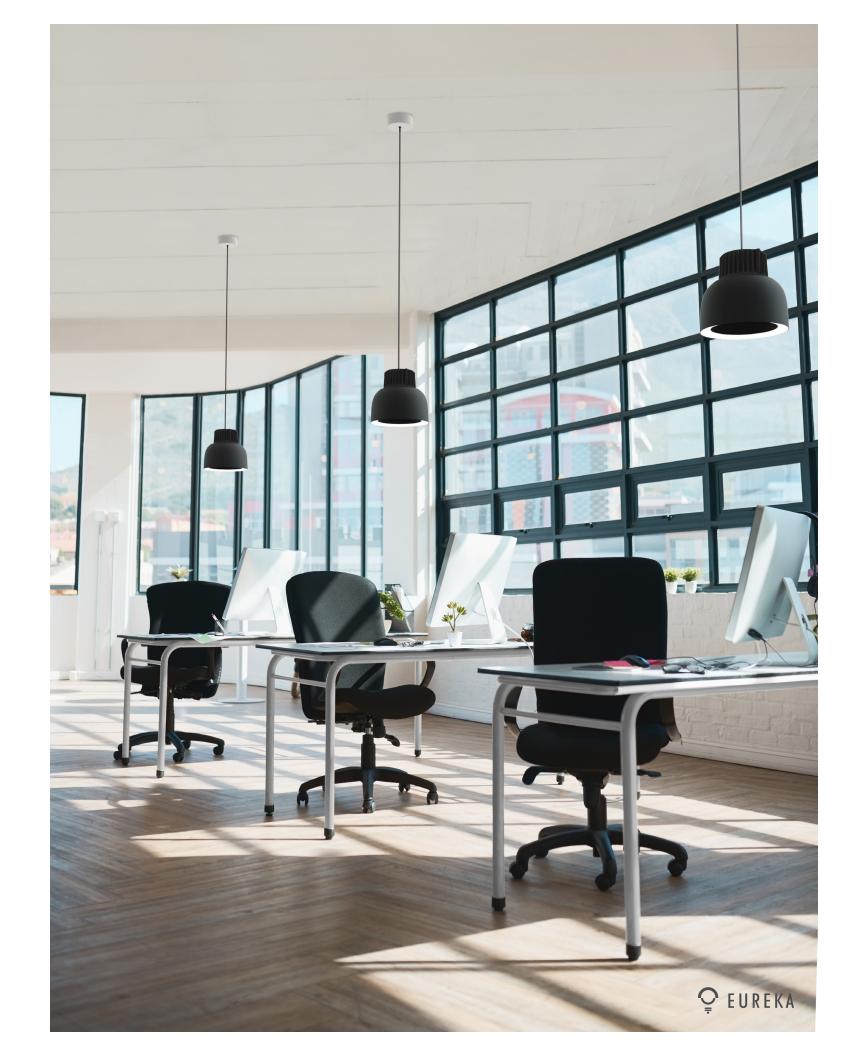
EFFICACY MULTIPLIERS

LIGHT DISTRIBUTION

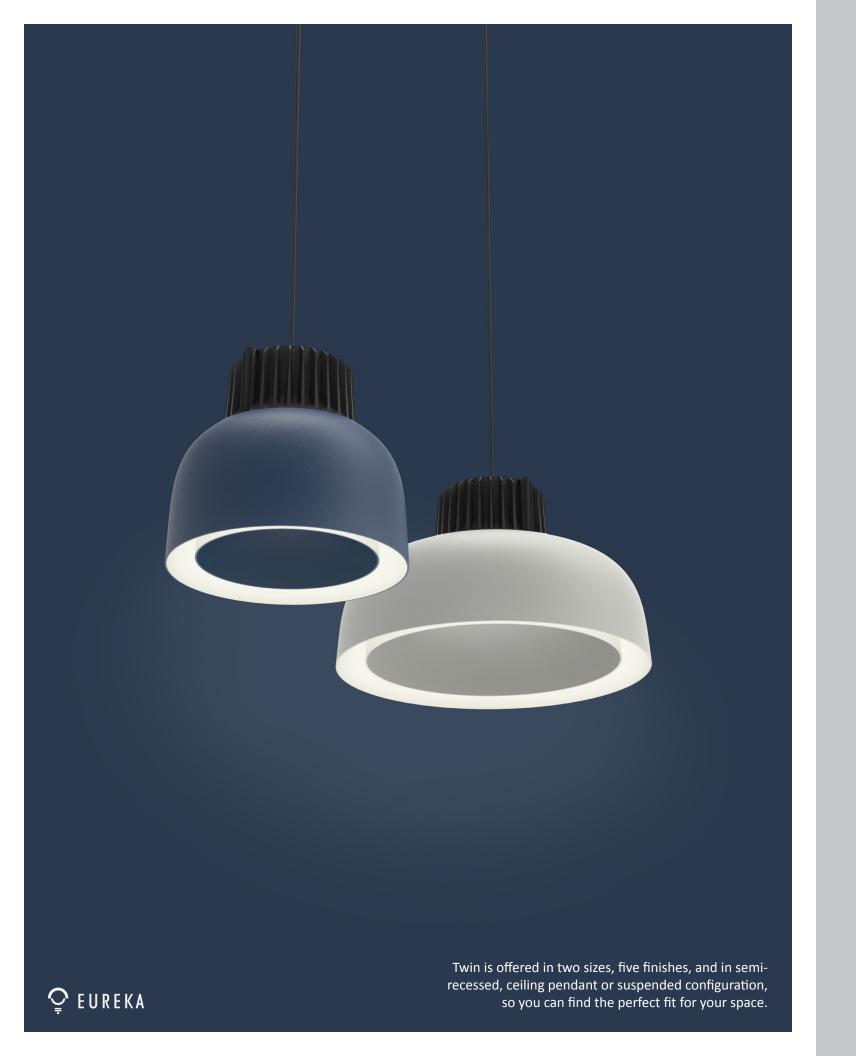
CRI	CCT	FACTOR	
80+	4000K	1.00	
80+	3500K	0.99	
80+	3000K	0.97	
80+	2700K	0.94	
90+	4000K	0.89	
90+	3500K	0.86	
90+	3000K	0.84	
90+	2700K	0.80	XXX





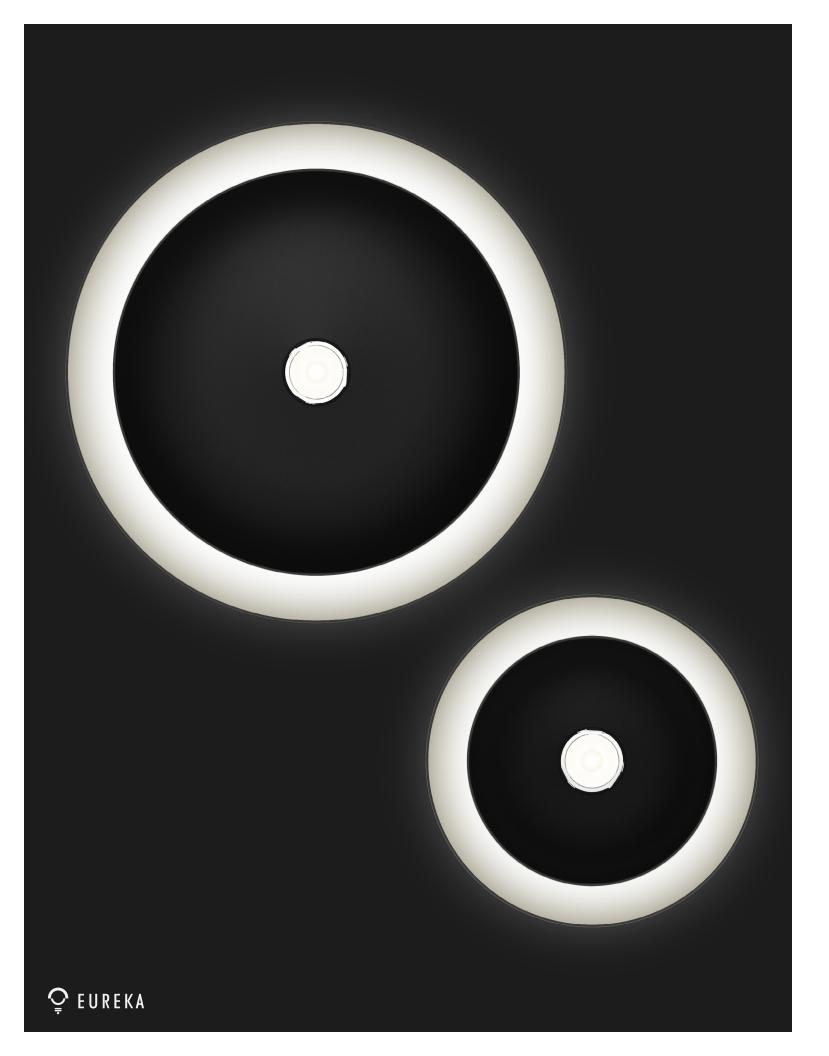












PROJECT PROJET SPEC TYPE NOTES





FAMILY FAMILLE

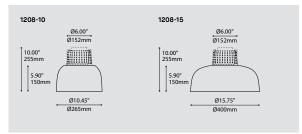






4267





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ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE CODE MODEL MODÈLE 1208-10 TWIN 10" 1208-15 TWIN 15" 1208-10-DD* TWIN 10" (DUAL DIMMING) 1208-15-DD* TWIN 15" (DUAL DIMMING) *INNER AND OUTER LIGHT SOURCES ARE DIMMED INDEPENDANTLY LIGHT SOURCE SOURCE LUMINEUSE LED REGULAR OUTPUT COLOR TEMPERATURE TEMPÉRATURE DE COULEUR 27* 2700K 3000K 35 3500K 40 4000K *LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC) 80+ CRI 90+ CRI *LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE VOLTAGE VOLTAGE 120 VOLT 277V 277 VOLT DIMMING OPTION OPTION DE GRADATION 0-10V DIMMING (120V-277V) PHASE DIMMING (120V ONLY) LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE. EMERGENCY BATTERY BATTERIE D'URGENCE FOR 120-227V. EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS. EMERGENCY BATTERY FOR REMOTE BOX BEAM ANGLE ANGLE DE FAISCEAU 40 40° LENS

RAL*

SHADE FINISH FINI ABAT-JOUR(A)

BLKE

WHE LGE

PGE NAVY BLUE FINE TEXTURE PLEASE SPECIFY RAL CODE (A) FINISH BETWEEN SHADES IS ALWAYS WHITE
*LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

PALE GREEN FINE TEXTURE

BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE

ACCESSORY ACCESSOIRE 3981EA

ELECTRICAL BOX FOR EMB EMERGENCY BATTERY

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

LIGHT SOURCE:



Twin is a light fixture with a simple and charming shape composed of a double layered shade sheltering a soft halo of indirect light. The core of these two shades hides a powerful projector

providing a strong direct light. Twin is available in two sizes and in a variety of colorful finishes. INSTALLATION: Recessed mounting system allows for simple and secure installation in a variety of ceiling types from 0.375 "(9.5mm) to 2.75" (70mm) thick, accommodating renovation projects.

Powerful LED projector with a 20° or 40° projection angle, and a circular LED module that projects a soft and cozy indirect light, diffused between

the shades. Offered with phase or 0-10V gradation options. CONSTRUCTION: High-performance die-cast aluminum heatsink with textured black

finish. Spun aluminum shades, offered in a wide variety of external

finishes with a white internal finish for optimal light reflection.

CERTIFIED:

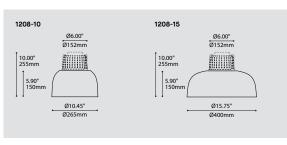


QUICKSHIP PROJECT PROJET SPEC TYPE NOTES





BLKE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE CODE QUICKSHIP 5 DAYS - MAXIMUM 5 UNITS QUICKSHIP 5 JOURS - MAXIMUM 5 UNITÉS QUICKSHIP 10 DAYS - MAXIMUM 20 UNITS QUICKSHIP 10 JOURS - MAXIMUM 20 UNITÉS QS5 QS10 MODEL MODÈLE 1208-15 1208-10-DD* TWIN 10" (DUAL DIMMING) 1208-15-DD* TWIN 15" (DUAL DIMMING) *INNER AND OUTER LIGHT SOURCES ARE DIMMED INDEPENDANTLY LIGHT SOURCE SOURCE LUMINEUSE REGULAR OUTPUT COLOR TEMPERATURE TEMPÉRATURE DE COULEUR 30 3000K 3500K 40 4000K COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC) 80 80+ CRI VOLTAGE VOLTAGE 120V 120 VOLT DIMMING OPTION OPTION DE GRADATION 0-10V DIMMING (120V-277V) PHASE DIMMING (120V ONLY) LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE. BEAM ANGLE ANGLE DE FAISCEAU 40

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



INSTALLATION:

LIGHT SOURCE:

CONSTRUCTION:

DESIGN:

40

BLKE



40° LENS SHADE FINISH FINI ABAT-JOUR (A)

> BLACK FINE TEXTURE WHITE FINE TEXTURE (A) FINISH BETWEEN SHADES IS ALWAYS WHITE









Twin is a light fixture with a simple and charming shape composed of a double layered shade sheltering a soft halo of indirect light. The core of these two shades hides a powerful projector

providing a strong direct light. Twin is available in two sizes and in a variety of colorful finishes. Recessed mounting system allows for simple and secure installation in a variety of ceiling types from 0.375 "(9.5mm) to 2.75" (70mm) thick, accommodating renovation projects. Powerful LED projector with a 20° or 40° projection angle, and a circular

LED module that projects a soft and cozy indirect light, diffused between the shades. Offered with phase or 0-10V gradation options.

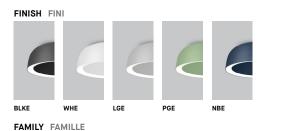
High-performance die-cast aluminum heatsink with textured black finish. Spun aluminum shades, offered in a wide variety of external finishes with a white internal finish for optimal light reflection.

CERTIFIED: c-CSA-us

TWIN 4268

SPEC TYPE		
NOTES		
NOTES		





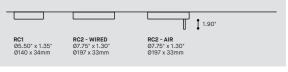


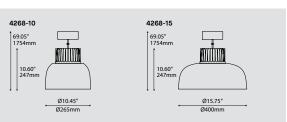






MOUNTING OPTIONS OPTIONS DE MONTAGE





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ORDERING	SPECIFICATION SPÉCIFICATION DE COMMANDE	CODI
MODEL MODÈ	LE	
4268-10	TWIN 10"	
4268-15	TWIN 15*	
	TWIN 10" (DUAL DIMMING)	
4268-15-DD^	TWIN 15" (DUAL DIMMING) *INNER AND OUTER LIGHT SOURCES ARE DIMMED INDEPENDANTLY	
	SOURCE LUMINEUSE REGULAR OUTPUT	LED
LED		
	RATURE TEMPÉRATURE DE COULEUR	
27*	2700K	
30 35	3000K 3500K	
40	400K	
	*LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE	
COLOR PENDE	RING 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 VOL	TAGE	
120V	120 VOLT	
277V	277 VOLT	
CONTROL OPTI	ON OPTION DE CONTRÔLE	
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)	
NLTAIR2*	NLIGHT AIR CONTROL GEN 2	
NLIGHT*	NLIGHT WIRED CONTROL	
	* REQUIRES RC2 CANOPY * DUAL DIMMING NOT AVAILABLE WITH NLIGHT OPTIONS	
	- DUAL DIMMINS ON IN AVAILABLE WITH NIGHT OPTIONS - EMERGENCY BATTERY NOT AVAILABLE WITH NIGHT OPTIONS - REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS.	
EMERGENCY B	ATTERY BATTERIE D'URGENCE	
FOR 120-227V. EM	DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS.	
EMB*	EMERGENCY BATTERY FOR REMOTE BOX	
	* 3981EA ACCESSORY IS REQUIRED	
BEAM ANGLE	ANGLE DE FAISCEAU	40
40	40° LENS	
CABLE CABLE		С
С	BLACK CABLE, FIELD ADJUSTABLE	
CABLE LENGTH	LONGUEUR DE CABLE	
60	60" CABLE (STD LENGTH)	
**	CUSTOM CABLE LENGTH (PLEASE SPECIFY)	
	FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE.	
MOUNTING M		
	ROUND CANOPY / PAVILLON ROND	
RC1 RC2	SCREWLESS CANOPY Ø5.50" X 1.35" (2473F) NLIGHT SCREWLESS CANOPY Ø7.75" X 1.30" (2474H)	
	f FINI PAVILLON	
	BLACK FINE TEXTURE	
BLKE	WHITE FINE TEXTURE	
WHE	FINI ABAT-JOUR (A) (B)	
WHE SHADE FINISH	FINI ABAT-JOUR (A) (8) BLACK FINE TEXTURE	
BLKE WHE SHADE FINISH BLKE WHE		
WHE SHADE FINISH BLKE WHE LGE	BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE	
WHE SHADE FINISH BLKE WHE LGE PGE	BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE PALE GREEN FINE TEXTURE	
WHE SHADE FINISH BLKE WHE LGE PGE NBE	BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE PALE GREEN FINE TEXTURE NAVY BLUE FINE TEXTURE	
WHE SHADE FINISH BLKE WHE LGE PGE NBE	BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE PALE GREEN FINE TEXTURE NAVY BLUE FINE TEXTURE PLEASE SPECIFY RAL CODE	
WHE SHADE FINISH BLKE WHE LGE PGE	BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE PALE GREEN FINE TEXTURE NAVY BLUE FINE TEXTURE	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT







3981EA ELECTRICAL BOX FOR EMB EMERGENCY BATTERY

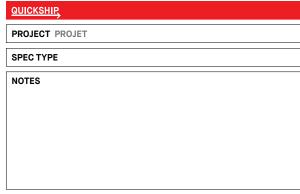








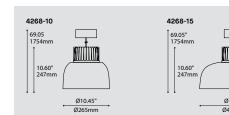






FINISH FINI

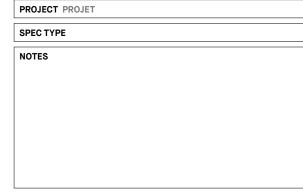
BLKE



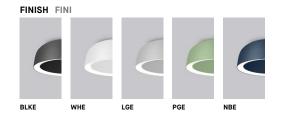
ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE CODE QUICKSHIP 5 DAYS - MAXIMUM 5 UNITS QUICKSHIP 5 JOURS - MAXIMUM 5 UNITÉS QUICKSHIP 10 DAYS - MAXIMUM 20 UNITS QUICKSHIP 10 JOURS - MAXIMUM 20 UNITÉS QS5 MODEL MODÈLE 4268-10 TWIN 10" 4268-15 TWIN 15" 4268-10-DD* TWIN 10" (DUAL DIMMING) 4268-15-DD* TWIN 15" (DUAL DIMMING) *INNER AND OUTER LIGHT SOURCES ARE DIMMED INDEPENDANTLY LIGHT SOURCE SOURCE LUMINEUSE LED LED REGULAR OUTPUT COLOR TEMPERATURE TEMPÉRATURE DE COULEUR 30 3000K 35 3500K 4000K COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC) VOLTAGE VOLTAGE 120V 120 VOLT 277V 277 VOLT DIMMING OPTION OPTION DE GRADATION 0-10V DIMMING (120V-277V) DP PHASE DIMMING (120V ONLY) LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE 40 40° LENS CABLE CABLE С BLACK CABLE, FIELD ADJUSTABLE С CABLE LENGTH LONGUEUR DE CABLE 60" CABLE (STD LENGTH) CUSTOM CABLE LENGTH (PLEASE SPECIFY) FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE. CANOPY FINISH FINI PAVILLON BLKE BLACK FINE TEXTURE WHITE FINE TEXTURE WHE SHADE FINISH FINI ABAT-JOUR (A) (B) BLKE BLACK FINE TEXTURE WHE WHITE FINE TEXTURE (A) FINISH BETWEEN SHADES IS ALWAYS WHITE PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

DNAL OPTIONS AVAILABLE ON STANDARD SHIPPING / OPTIONS ADDITIONNELLES DISPONIBLES EN LIVRAISON STANDARD

TWIN 4768





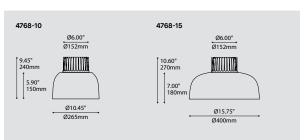












QUICKSHIP CLICK HERE / CLIQUEZ ICI

ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE CODE MODEL MODÈLE 4768-10 TWIN 10" 4768-10-DD* TWIN 10" (DUAL DIMMING) 4768-15-DD* TWIN 15" (DUAL DIMMING) * INNER AND OUTER LIGHT SOURCES ARE DIMMED INDEPENDANTLY LIGHT SOURCE SOURCE LUMINEUSE LED REGULAR OUTPUT COLOR TEMPERATURE TEMPÉRATURE DE COULEUR 27* 3500K 40 4000K *LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC) 80+ CRI 90* 90+ CRI *LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE VOLTAGE VOLTAGE 120V 120 VOLT 277 VOLT 277V CONTROL OPTION OPTION DE CONTRÔLE DV 0-10V DIMMING (120V-277V) PHASE DIMMING (120V ONLY) NLTAIR2* NLIGHT AIR CONTROL GEN 2 NLIGHT* NLIGHT WIRED CONTROL * NLIGHT INTEGRATION REQUIRES A REMOTE POWER PACK (39NLAB FOR NLTAIR2 OR 39NLWB FOR NLIGHT) * DUAL DIMMINO NOT AVAILABLE WITH NLIGHT OPTIONS

* EMERGENCY BATTERY NOT AVAILABLE WITH NLIGHT OPTIONS

REFER TO NLIGHT GUIDE AND INSTALLATION SHEET FOR ALL REQUIREMENTS. EMERGENCY BATTERY BATTERIE D'URGENCE FOR 120-227V. EM DRIVER BOX INCLUDED, INSTALLED REMOTELY. SEE EM GUIDE FOR DETAILS. EMERGENCY BATTERY FOR REMOTE BOX *3981EA ACCESSORY IS REQUIRED BEAM ANGLE ANGLE DE FAISCEAU 40 HEATSINK FINISH FINI RADIATEUR BLACK FINE TEXTURE BLKE SHADE FINISH FINI ABAT-JOUR (A) BLACK FINE TEXTURE WHITE FINE TEXTURE LIGHT GREY FINE TEXTURE PGE PALE GREEN FINE TEXTURE NAVY BLUE FINE TEXTURE NBE PLEASE SPECIFY RAL CODE (A) FINISH BETWEEN SHADES IS ALWAYS WHITE *LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE ACCESSORY ACCESSOIRE 3983 ALL ACCESSORIES ARE AVAILABLE FOR ADVANCE SHIPPING 3983 DEEP JUNCTION BOX NUIGHT AIR GEN 2 REMOTE CONTROL BOX 39NLAA* 39NLWA* NLIGHT WIRED REMOTE CONTROL BOX FOR CHICAGO PLENUM INSTALLATION, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE. EMERGENCY BATTERY ACCESSORY ACCESSOIRE BATTERIE D'URGENCE

ELECTRICAL BOX FOR EMB EMERGENCY BATTERY

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT









sheltering a soft halo of indirect light. The core of these two shades hides a powerful projector providing a strong direct light. Twin is available in two sizes and in a variety of colorful finishes.

INSTALLATION Ceiling installation on deep junction box (supplied with light fixture).

LIGHT SOURCE: Powerful LED projector with a 20° or 40° projection angle, and a circular LED module that projects a soft and cozy indirect light, diffused between

the shades. Offered with phase or 0-10V gradation options. High-performance die-cast aluminum heatsink with textured black

CONSTRUCTION finish. Spun aluminum shades, offered in a wide variety of external

finishes with a white internal finish for optimal light reflection.

CERTIFIED: c-CSA-us, c-UL-us

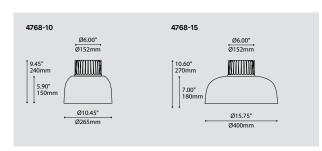




QUICKSHIP PROJECT PROJET SPEC TYPE NOTES







	SPECIFICATION SPÉCIFICATION DE COMMANDE	CODE
QUICKSHIP		
QS5 QS10	QUICKSHIP 5 DAYS - MAXIMUM 5 UNITS QUICKSHIP 5 JOURS - MAXIMUM 5 UNITÉS QUICKSHIP 10 DAYS - MAXIMUM 20 UNITS QUICKSHIP 10 JOURS - MAXIMUM 20 UNITÉS	
MODEL MODÈ	ELE	
	TWIN 10* TWIN 15" TWIN 10" (DUAL DIMMING) TWIN 15" (DUAL DIMMING) *INNER AND OUTER LIGHT SOURCES ARE DIMMED INDEPENDANTLY	
LIGHT SOURCE	SOURCE LUMINEUSE	LED
LED	REGULAR OUTPUT	
COLOR TEMPE	RATURE TEMPÉRATURE DE COULEUR	
30 35 40	3000K 3500K 4000K	
COLOR RENDE	RING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)	80
80	80+ CRI	
VOLTAGE VOL	TAGE	
120V 277V	120 VOLT 277 VOLT	
DIMMING OPT	ION OPTION DE GRADATION	
DV DP	0-10V DIMMING (120V-277V) PHASE DIMMING (120V ONLY) LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE.	
BEAM ANGLE	ANGLE DE FAISCEAU	40
40	40° LENS	
HEATSINK FIN	ISH FINI RADIATEUR	BLKE
BLKE	BLACK FINE TEXTURE	
SHADE FINISH	FINI ABAT-JOUR ^(A)	
BLKE WHE	BLACK FINE TEXTURE WHITE FINE TEXTURE \$\alpha\$ FINISH BETWEEN SHADES IS ALWAYS WHITE	
ACCESSORY	ACCESSOIRE	3983
3983	DEEP JUNCTION BOX	

NAL OPTIONS AVAILABLE ON STANDARD SHIPPING / OPTIONS ADDITIONNELLES DISPONIBLES EN LIVRAISON STANDA

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



CONSTRUCTION:









 $\label{twining} \textbf{Twin} \ \textbf{is a light fixture with a simple and charming shape composed of a double layered shade}$ sheltering a soft halo of indirect light. The core of these two shades hides a powerful projector

providing a strong direct light. Twin is available in two sizes and in a variety of colorful finishes. INSTALLATION: Ceiling installation on deep junction box (supplied with light fixture). Powerful LED projector with a 20° or 40° projection angle, and a circular

LED module that projects a soft and cozy indirect light, diffused between the shades. Offered with phase or 0-10V gradation options.

High-performance die-cast aluminum heatsink with textured black finish. Spun aluminum shades, offered in a wide variety of external finishes with a white internal finish for optimal light reflection.

CERTIFIED: c-CSA-us, c-UL-us

Photometric Report

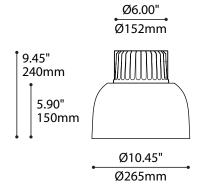
1208-10 - 4268-10 - 4768-10

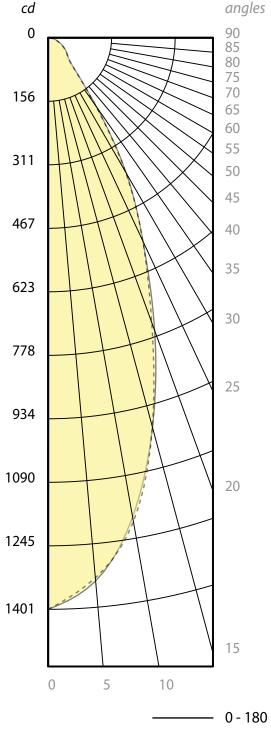
CCT (K):	4000
Delivered Lumens (lm):	939
System wattage (W)*:	19.5
Distribution:	Direct
Delivered Efficacy (lm/W):	48.15
Photometric type	C

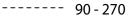
Luminous dimensions

Luminous shape: Circle Units: in (mm) 0-180 Axis: 11.811 (300.00) 11.811 (300.00) 90-270 Axis: 7.874 (200.00) Height:

Luminaire spacing criteria 2 luminaires, plane 0: 0.67 2 luminaires, plane 90: 0.67 4 luminaires: 0.71











^{*}System wattage include driver and LED module consumption

Photometric Report

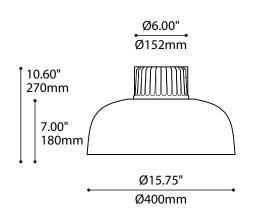
1208-15 - 4268-15 - 4768-15

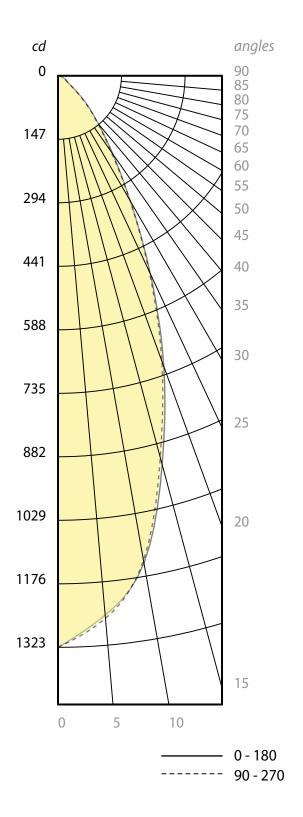
CCT (K):	4000
Delivered Lumens (lm):	872
System wattage (W)*:	19.5
Distribution:	Direct
Delivered Efficacy (lm/W):	44.72
Photometric type	C

Luminous dimensions

Luminous shape: Circle in (mm) 15.748 (400.00) 15.748 (400.00) 7.874 (200.00) Units: 0-180 Axis: 90-270 Axis: Height:

Luminaire spacing criteria 2 luminaires, plane 0: 2 luminaires, plane 90: 4 luminaires: 0.67 0.66 0.69









^{*}System wattage include driver and LED module consumption