

12640-3X1

PROJECT PROJÉT
SPEC TYPE
NOTES



FINISH COMBINATIONS COMBINAISONS DE FINIS



159X REMODELING
159X RÉNOVATION

6.9" x 18.7"
(175mm x 475mm)

169X NEW CONSTRUCTION
169X NOUVELLE CONSTRUCTION

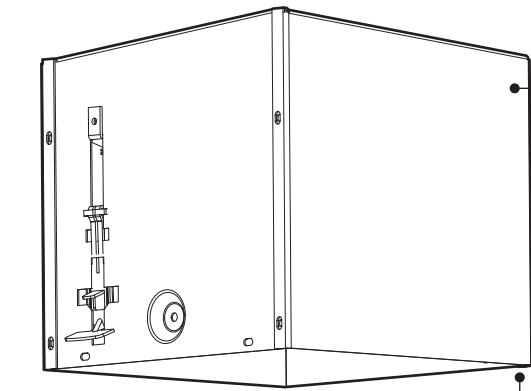
ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE		CODE
MODEL MODÈLE		12640-3X1
12640-3X1	MEGA BASS 3X1	
HOUSINGS BOÎTIERS		
159X	REMODELING	
169X	NEW CONSTRUCTION	
LIGHT SOURCE SOURCE LUMINEUSE		
AVAILABLE WITH CF.D.18 & CF.T.32 MAXIMUM 36" AIRCRAFT CABLE LENGTH		
MR16.50	50W, HAL, MR16, GU5.3 BASE (MAGNETIC)	
MR16.50.E	50W, HAL, MR16, GU5.3 BASE (ELECTRONIC)	
MR16LED.16.E	16W MAX., LED, MR16, GU5.3 BASE	
CMH.MR16.20	20W, CMH, MR16, GX10 BASE (ANSI M156)	
AR111.50.E	50W, HAL, AR111, G53 BASE (ELECTRONIC)	
PAR20.50	50W, INC, PAR20, MEDIUM BASE (120V ONLY)	
PAR30.75	75W, INC, PAR30, MEDIUM BASE (120V ONLY)	
CMH.R111.35	35W, CMH, R111, GX8.5 BASE (ANSI M130)	
CMH.R111.70	70W, CMH, R111, GX8.5 BASE (ANSI M98 / M139)	
CMH.PAR20.39	39W, CMH, PAR20, MEDIUM BASE (ANSI M130), OPEN	
CMH.PAR30.39	39W, CMH, PAR30, MEDIUM BASE (ANSI M130), OPEN	
CMH.PAR30.70	70W, CMH, PAR30, MEDIUM BASE (ANSI M98 / M139), OPEN	
LED.8.30.17	8W, LED 3000K (WARM) 17°	
LED.8.30.48	8W, LED 3000K (WARM) 48°	
LED.8.40.17	8W, LED 4000K (NEUTRAL) 17°	
LED.8.40.48	8W, LED 4000K (NEUTRAL) 48°	
LED.11.30.20	11W, LED 3000K (WARM), 20°	
LED.11.30.40	11W, LED 3000K (WARM), 40°	
LED.11.40.20	11W, LED 4000K (NEUTRAL), 20°	
LED.11.40.40	11W, LED 4000K (NEUTRAL), 40°	
VOLTAGE VOLTAGE		
120V	120 VOLT	
277V*	277 VOLT	
*NOT AVAILABLE IN LED 8W WITHOUT DV DRIVER OPTION		
DIMMING OPTION OPTION DE GRADATION		
AVAILABLE WITH LED ONLY		
DV	0-10V DIMMING (120V-277V)	
DP	PHASE DIMMING (120V ONLY)	
LED DIMMING DRIVER IS OPTIONAL FOR 12640-1X1 8W AND STANDARD FOR 12640-1X1 11W, 12640-2X1, 12640-2X2, 12640-3X1 AND 12640-4X1, PLEASE SPECIFY YOUR DIMMING TYPE.		
TRIM FINISH FINI CADRE		
BLK	BLACK	WH WHITE
M G	METALLIC GRAY	
RING FINISH FINI ANNEAUX		
BLK	BLACK	WH WHITE
M G	METALLIC GRAY	
ENCLOSURE FINISH FINI BOÎTIER		
BLK	BLACK	
WH	WHITE	
ACCESSORY ACCESSOIRE		
19640-3X1	FLUSH™ MOUNTING ACCESSORY	

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



The contemporary and functional Mega Bass multiple recessed fixture, features up to four fully directional light sources in both linear and square formats. Due to the larger format, a wide range light sources are available including both standard and high performance Eureka LED modules with optional phase dimming (DP - 120V only) or 0-10V dimming (DV), as well as, MR16 Lamp types (LED retrofit, CMH, GZ10 or halogen) incandescent, halogen AR111 and metal halide. Dimming available for all light sources except CMH. To maximize design flexibility, the rings and the finish trim of the Mega Bass are available in black, white or metallic gray, while the enclosure is offered in reflective white or discreet black. Using our patented automatically locating mounting clip, Mega Bass is designed for quick installation in both new construction ceilings (169X) or when remodeling (159X) in an existing ceiling. For a clean look without the hassle of a trim-less installation, the Bass fixture can be installed using our Flush™ mounting accessory (19640).

Contemporain et fonctionnel, l'encastré multiple Mega Bass comprend jusqu'à quatre ampoules orientables en configuration linéaire ou carrée. En raison de son plus grand format, le Mega Bass est offert en plusieurs sources lumineuses dont les modules DEL Eureka haute-performance avec option de gradation de type phase (DP - 120V seulement) ou gradation 0-10V (DV), les ampoules de type MR16 (DEL retrofit, CMH, GZ10 ou halogène), ainsi que d'autres types de sources lumineuses tels qu'incandescentes, halogène AR111 ou halogénures métalliques. Gradation disponible pour toutes les sources lumineuses sauf CMH. Afin de maximiser les options de finis : les anneaux et les cadres sont traités séparément en blanc, noir ou gris métallique tandis que les boîtiers sont disponibles en blanc réfléchissant ou en noir. Grâce au montant de positionnement automatique breveté, Mega Bass s'installe rapidement au plafond des nouvelles constructions (169X) ou des projets de rénovation (159X). De plus, pour un effet épuré sans cadre, Mega Bass s'installe rapidement à ras le plafond avec l'accessoire de montage Flush™ (19040).

**CONTEMPORARY DESIGN**

Recessed multiple fixture.
Features up to 4 fully directional
light sources in 5 versatile
configurations.

LIGHT SOURCES

INC: 50W / 75W
CMH: 20W / 35W / 39W / 70W
HAL: 50W
LED: 8W / 11W
(Optional dimming available with Led)

18 POSSIBLE FINISH COMBINATIONS:**ENCLOSURE**

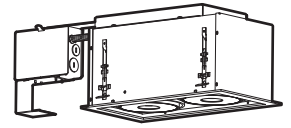
Discreet black / Reflective white

RING

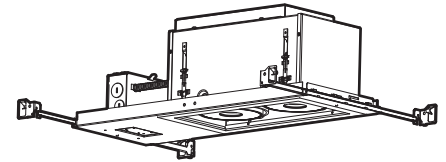
Black / White / Metallic gray
Indépendants et directionnels

TRIM

Black / White / Metallic gray
Highly decorative, or can be hidden

**REMODELING OPTION**

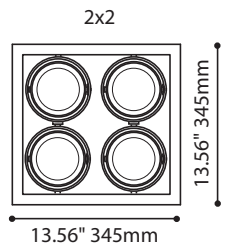
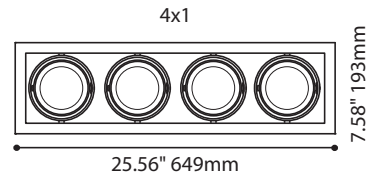
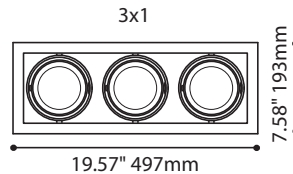
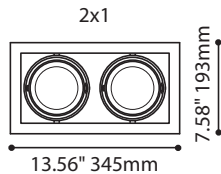
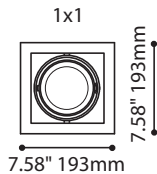
Unique automatically locating mounting
clips for quick installation

**NEW CONSTRUCTION OPTION**

Mounting plate available for
split shipping in advance

**FLUSH™ MOUNTING ACCESSORY**

Quick and clever design for
a trim-less look

**SPECIFICATIONS****LED 8W****LED 11W**

LIGHT SOURCE

4 x Nichia NVSL219BT-V1

1 x Nichia Chip On Board (COB) NSBLL066A

OPTIC

TIR - 20° & 38° total beam angle

TIR - 20° & 40° total beam angle

MODULE

UL recognized - made in USA

LUMENS (DELIVERED)

715 lm (3000K & 4000K)

1000 lm (3000K & 4000K)

EFFICIENCY

90 lm/w (3000K & 4000K)

90 lm/w (3000K & 4000K)

CCT

ANSI 3000K / 4000K 3-Step MacAdam Ellipse Binning

CRI

84 CRI (3000K & 4000K)

83 CRI (3000K & 4000K)

DRIVER (NON-DIMMING)

700mA Constant Current

350 mA Constant Current

DRIVER (DIMMING)

0-10V Dimming (DV) / Phase Dimming (DP)

VOLTAGE

120V or 277V

L70 / LM-79

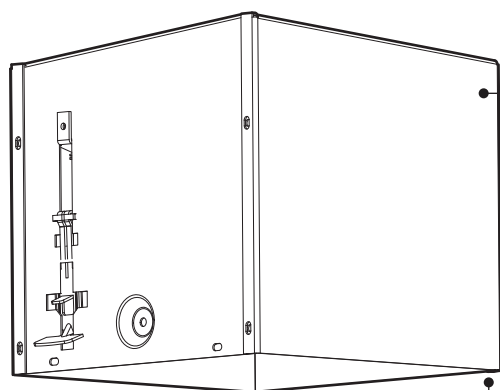
50 000 hrs / Available

50 000 hrs / Available

CERTIFICATION / WARRANTY

c-UL-us / 5 year

*Please consult factory for dimming & controller options.

**DESIGN CONTEMPORAIN**

L'encastré multiple Bass comprend quatre lampes orientables en configuration linéaire ou carrée.

SOURCE LUMINEUSE

INC: 50W / 75W
CMH: 20W / 35W / 39W / 70W
HAL: 50W
LED: 8W / 11W
(DEL offertes avec options de gradation)

18 COMBINAISONS DE FINITION POSSIBLES:**BOITIERS**

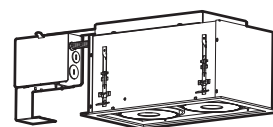
Noir discret / Blanc réfléchissant

ANNEAUX

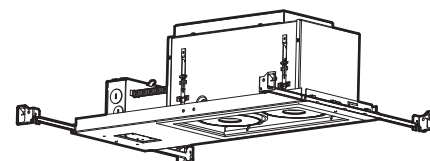
Noir / Blanc / Gris métallique
Indépendants et directionnels

CADRES

Noir / Blanc / Gris métallique
Décoratifs ou cachés

**RÉNOVATION**

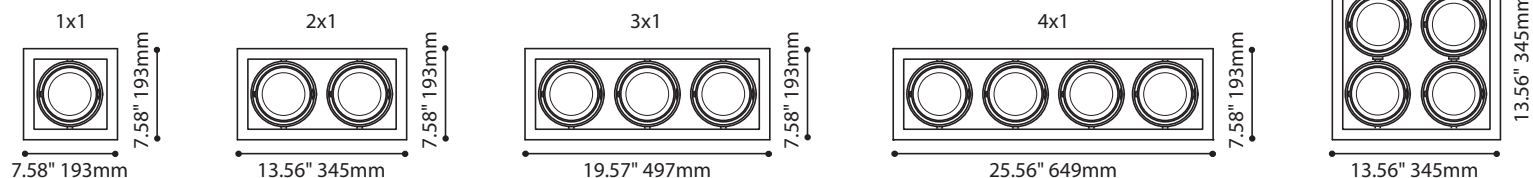
Système breveté exclusif de fixation pour installation rapide

**NOUVELLE CONSTRUCTION**

La plaque de montage peut être expédiée séparément du boîtier, afin d'anticiper l'installation du gypse

**L'ACCESSOIRE DE MONTAGE FLUSH™**

Conception rapide et intelligente pour un look sans bordure

**CARACTÉRISTIQUES****LED 8W****LED 11W****SOURCE LUMINEUSE**

4 x Nichia NVSL219BT-V1

1 x Nichia Chip On Board (COB) NSBLL066A

OPTIQUE

TIR - 20° & 38° angle de faisceau

TIR - 20° & 40° angle de faisceau

MODULE

UL reconnu- Fabriqué aux États-Unis

LUMENS (LIVRÉ)

715 lm (3000K & 4000K)

1000 lm (3000K & 4000K)

EFFICACITÉ

90 lm/w (3000K & 4000K)

90 lm/w (3000K & 4000K)

CCT

ANSI 3000K / 4000K 3-Step MacAdam Ellipse Binning

IRC

84 CRI (3000K & 4000K)

83 CRI (3000K & 4000K)

PILOTE (SANS GRADATION)

700mA Courant Constant

350 mA Courant Constant

PILOTE (GRADATEUR)

0-10V Gradation (DV) / Gradation Phase (DP)

VOLTAGE

120V or 277V

L70 / LM-79

50 000 hrs / disponible

50 000 hrs / disponible

CERTIFICATION / GARANTIE

c-UL-us / 5 ans

*Veuillez communiquer avec votre représentant pour la liste de gradateurs compatibles.