

QUADRANT 4232

QUICKSHIP

PROJECT PROJET

SPEC TYPE

NOTES



CUTOUT PATTERN MOTIF DÉCOUPÉ



FELT FINISH FINI FEUTRE

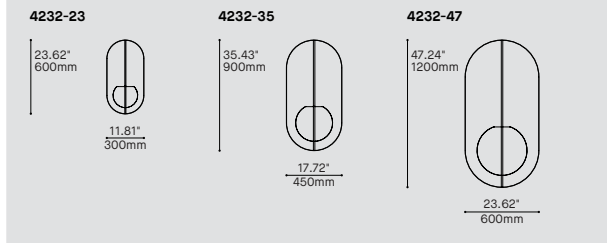
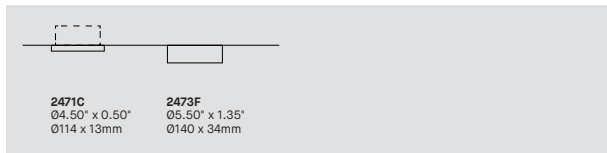


FAMILY FAMILLE



4232U

4230



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

QUICKSHIP

QS5 QUICKSHIP 5 DAYS - MAXIMUM 5 UNITS QUICKSHIP 5 JOURS - MAXIMUM 5 UNITÉS
QS10 QUICKSHIP 10 DAYS - MAXIMUM 20 UNITS QUICKSHIP 10 JOURS - MAXIMUM 20 UNITÉS

MODEL MODÈLE

4232-23 SMALL QUADRANT
4232-35 MEDIUM QUADRANT
4232-47 LARGE QUADRANT

LIGHT SOURCE SOURCE LUMINEUSE

LED REGULAR OUTPUT

LED

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR (A)

30 3000K
35 3500K

COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)

80 80+ CRI

80

VOLTAGE VOLTAGE

120V 120 VOLT
277V 277 VOLT

CONTROL OPTION OPTION DE CONTRÔLE

DV 0-10V DIMMING (120V-277V)
DP PHASE DIMMING (120V ONLY)

CABLE CÂBLE

C CLEAR CABLE, FIELD ADJUSTABLE

C

CABLE LENGTH LONGUEUR DE CÂBLE

60 60" CABLE (STD LENGTH)
** CUSTOM CABLE LENGTH (PLEASE SPECIFY)
FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

MOUNTING MONTAGE

RC1 ROUND CANOPY / PAVILLON ROND
FOR DIMMING LED: 1.35" CANOPY (2473F)
RC2 FOR DIMMING LED: 0.5" CANOPY (2471C)

CANOPY FINISH FINI PAVILLON

WHE WHITE FINE TEXTURE

WHE

FELT FINISH FINI FEUTRE

ABF AZURE BLUE FELT BYF BANANA YELLOW FELT REF RED FELT
AWF ARCTIC WHITE FELT CHF CHARCOAL FELT SGF SILVER GRAY FELT
BBF BASIC BLACK FELT NBF NAVY BLUE FELT TGF TITANIUM GRAY FELT
BOF BLOOD ORANGE FELT OBF OCEAN BLUE FELT ZFF ZINFANDEL FELT
BTF BATTLESHIP GRAY FELT PGF PEAR GREEN FELT

CUTOUT PATTERN MOTIF DÉCOUPÉ

DO DOTS
LI LINES
ST STARS
PL PLAIN

DIFFUSER FINISH FINI DIFFUSEUR

WH WHITE

WH

ACCESSORY ACCESSOIRE

3983* DEEP JUNCTION BOX (PROVIDED FOR SCREWLESS 0.5" CANOPY 2471C)
* JUNCTION BOX IS AVAILABLE FOR ADVANCE SHIPPING

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



Acoustic Material Color Options for Quadrant



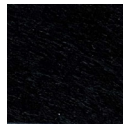
Standard colors



ABF
Azure Blue



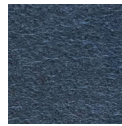
AWF
Arctic White



BBF
Basic Black



BOF
Blood Orange



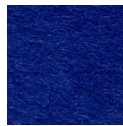
BTF
Battleship Gray



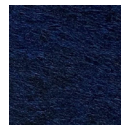
BYF
Banana Yellow



CHF
Charcoal



NBF
Navy Blue



OBF
Ocean Blue



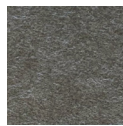
PGF
Pear Green



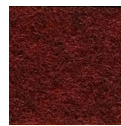
REF
Red



SGF
Silver Gray



TGF
Titanium Gray



ZFF
Zinfandel

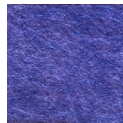
Premium colors



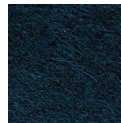
BGF
Bubble Gum



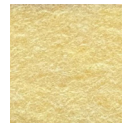
BKF
Bark Brown



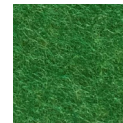
DBF
Denim Blue



DTF
Deep Teal Green



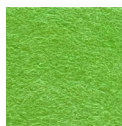
DYF
Daisy Yellow



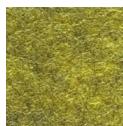
GGF
Grass Green



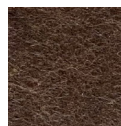
LBF
Light Beige



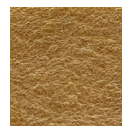
LGF
Lime Green



MGF
Moss Green



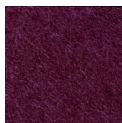
OAF
Oak Brown



PBF
Peanut Brown



PNF
Pinot Noir



PPF
Plum Purple



SBF
Sky Blue



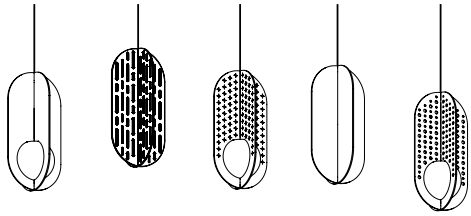
TOF
Tangerine Orange



TPF
Tulip Purple

- Premium colors carry extended lead times. Additional fees may apply for expedited lead times. Please consult factory.
- Due to the dye process, colors may vary slightly from batch to batch.

QUADRANT - 4232 & 4232U



NOISE REDUCTION FIXTURES

Lighted versions (Quadrant 4232) or the versions without light source (Quadrant Unlit 4232U) can be used alone or combined to create impressive layouts, while multiplying the sound absorption.

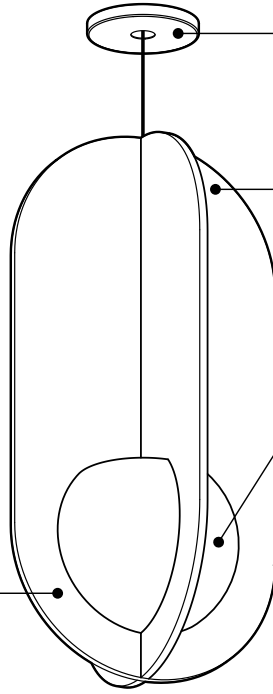


ECOLOGICAL

Custom CNC cut polyester felt panels made from recycled bottles (PET). Panels are also recyclable.

COLORS

Available in 14 standard colors, 16 premium colors, 3 choice of pattern cutout or plain. For all options, refer to the Specification Sheet.



SEAMLESS INSTALLATION

Quadrant lit is suspended on a clear power cable and is available with a standard 1,35in or a slim 0,5in white magnetic canopy. Quadrant Unlit is hung on an aircraft cable without canopy.

SOUND ABSORBING SHADE

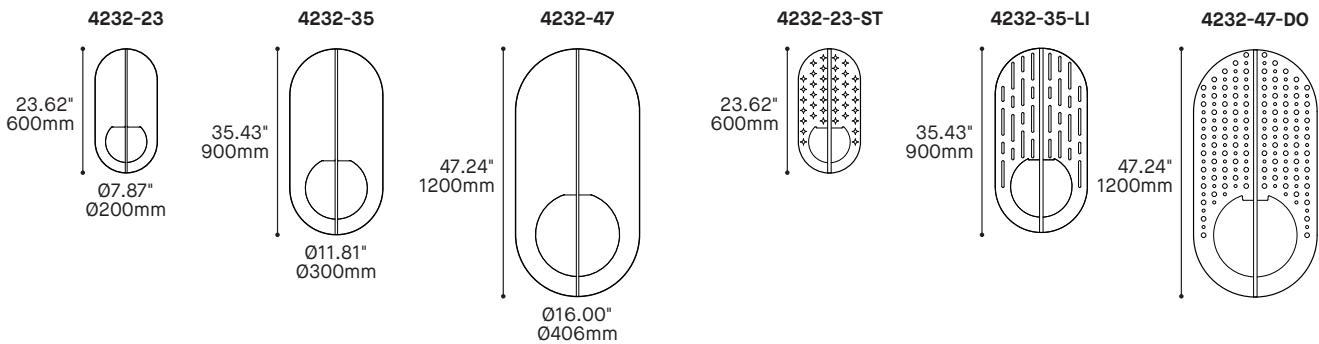
The shade is composed of two interlocked sound absorbing panels that increases acoustic comfort.

BIG FAMILY

Quadrant is available in 3 sizes, allowing a lot of configurations. Also available as an unlighted pendant (Quadrant Unlit 4232U) to reinforce the acoustic performance of a room.

CLEANING

A proper and regular cleaning will help extend the lifespan of acoustic products. Remove dust with a vacuum cleaner and light stains with a damp cloth. For greasy and deep stains, a professional dry clean is recommended. Do not use any abrasive, soap, or chemical cleaner.

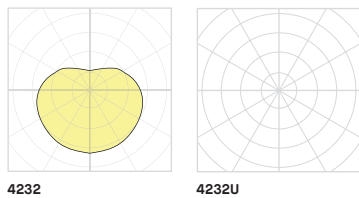


PRODUCT SPECIFICATION	4232-23	4232-35	4232-47	4232U-23	4232U-35	4232U-47
PERFORMANCE						
SYSTEM WATTAGE	9.8 W	9.8 W	14.1 W	N/A	N/A	N/A
DELIVERED LUMENS (4000K)*	916 LM	970 LM	1366 LM	N/A	N/A	N/A
<small>*EXPECT A 9% DECREASE IN PERFORMANCE FOR CHARCOAL GRAY VERSION.</small>						
OTHER INFORMATIONS						
WEIGHT	3.5LBS / 1.6KG	5.1LBS / 2.3KG	8.6LBS / 3.9KG	1.3LBS / 0.6KG	2.8LBS / 1.3KG	5.1LBS / 2.3KG
L70 (LUMEN MAINTENANCE)	> 55 000 HRS	> 55 000 HRS	> 55 000 HRS	N/A	N/A	N/A
FELT	HIGH DENSITY 9MM POLYESTER FELT					
ACOUSTIC	ACOUSTIC MATERIAL RATED AT 0.75 N					
FIRE RATING	ASTM E84-13 (FELT MATERIAL ONLY)					
WELL & LEED STANDARD REQUIREMENTS						
MAX. LUMINANCE 45°-90° OF NADIR	548 CD/M ²	235 CD/M ²	191 CD/M ²	N/A	N/A	N/A
LIGHT QUALITY	R9 > 50 (90 CRI OPTION)					
FLICKERING TOLERANCE	LOW FLICKER, COMPLIANT TO CALIFORNIA TITLE 24					

EFFICACY MULTIPLIERS

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

LIGHT DISTRIBUTION

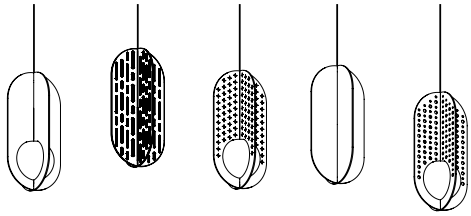


Visit our website for warranty terms and conditions.



TECHNICAL DATA

QUADRANT - 4232 & 4232U



ATTÉNUATION DU BRUIT

Les versions éclairées (Quadrant 4232) ou sans source lumineuse (Quadrant Unlit 4232U) peuvent s'utiliser seules ou être disposées de façon à créer d'impressionnant agencement, multipliant ainsi l'absorption du bruit ambiant.

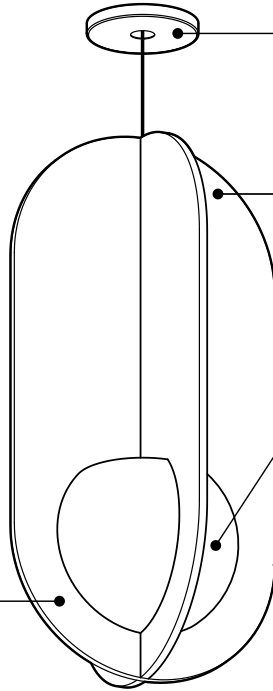


ÉCOLOGIQUE

Panneaux de polyester faits de bouteilles de plastique recyclées (PET) et coupés sur mesure. Les panneaux sont recyclables.

COULEURS

Disponible en 14 couleurs standards
16 couleurs Premium.
3 choix de pattern découpé ou sans.
Pour toute les options, consultez la Fiche de Spécification



INSTALLATION SANS QUINCAILLERIE VISIBLE

Quadrant est suspendu sur câble d'alimentation clair sur un pavillon blanc magnétique standard de 1,35po ou mince de 0,5po. Quadrant Unlit est suspendu par câble d'acier sans pavillon.

ABAT-JOUR INSONORISANT

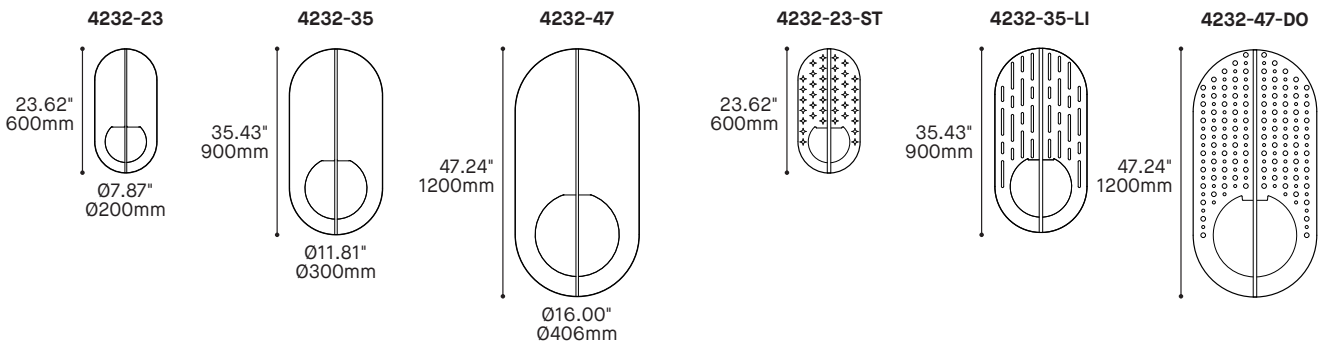
L'abat-jour du luminaire est composé de deux panneaux insonorisant entrecroisés qui augmentent le confort acoustique.

GRANDE FAMILLE DE PRODUITS

Quadrant est disponible en trois tailles, permettant de nombreuses configurations. Également disponible en suspension non éclairé (Quadrant Unlit - 4232U) pour renforcer les performances acoustiques d'une pièce.

NETTOYAGE

Un nettoyage approprié et régulier contribuera à prolonger la durée de vie des produits acoustiques. Enlever la poussière avec un aspirateur et les taches légères avec un linge humide. Pour les tâches importantes ou grassieuses, un nettoyage à sec est recommandé. Ne pas utiliser de produits abrasifs, de savon ou de produits nettoyants chimiques.



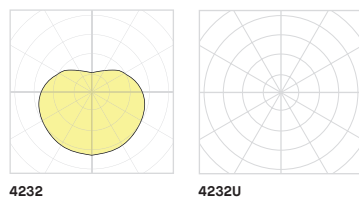
SPÉCIFICATION PRODUIT

	4232-23	4232-35	4232-47	4232U-23	4232U-35	4232U-47
PERFORMANCE						
PUISSANCE TOTALE	9.8 W	9.8 W	14.1 W	N/A	N/A	N/A
LUMENS RÉELS (4000K)	916 LM	970 LM	1366 LM	N/A	N/A	N/A
<small>*PRÉVOYEZ UNE BAISSSE DE PERFORMANCE DE 9% POUR LA VERSION GRIS CHAUD.</small>						
AUTRES INFORMATIONS						
POIDS	3.5LBS / 1.6KG	5.1LBS / 2.3KG	8.6LBS / 3.9KG	1.3LBS / 0.6KG	2.8LBS / 1.3KG	5.1LBS / 2.3KG
L70 (MAINTENANCE DE LA LUMIÈRE)	> 55 000 H	> 55 000 H	> 55 000 H	N/A	N/A	N/A
FEUTRE ACOUSTIQUE	FEUTRE DE POLYESTER HAUTE DENSITÉ 9MM					
RÉSISTANCE AU FEU	MATÉRIEL ACOUSTIQUE GRADÉ À 0.75 N ASTM E84-13 (MATÉRIEL FEUTRE SEULEMENT)					
CRITÈRES DE CERTIFICATION WELL & LEED						
MAX. LUMINANCE 45°-90° NADIR	548 CD/M ²	235 CD/M ²	191 CD/M ²	N/A	N/A	N/A
QUALITÉ DE LA LUMIÈRE	R9 > 50 (OPTION 90 IRC)					
TOLÉRANCE DE CLIGNOTEMENTS	PEU DE CLIGNOTEMENT (CONFORME À CALIFORNIA TITLE 24)					

FACTEUR D'EFFICACITÉ

IRC	CCT	FACTEUR
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

DISTRIBUTION LUMINEUSE



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DONNÉES TECHNIQUES