

HEX

ACOUSTIC INDIRECT



Catalog Number Example

HEX-A/I-LI-SUR-BL-WH-35K-C90-UNV-010V-02900L-DM-2FT

A RANGE

HEX Acoustic H E X - A / I

H VOLTAGE

Universal 120/277 U N V
347 V (only 0-10 V dim) 3 4 7

B SUB CATEGORY

Lay-in acoustic L I

I DIMMING

0-10V 1% 0 1 0 V
Lutron EcoSystem L E S 1
Quantum, Vive, GRAFIK Eye,
HomeWorks

C MOUNTING

Surface S U R
Pendant P D T

J OUTPUT LM

| | | |
|----------|---------|-------------|
| ○ 1 1/2' | 790lm | 0 2 9 0 0 L |
| | 1090lm | 0 4 1 0 0 L |
| ○ 2' | 960lm | 0 4 0 0 0 L |
| | 1310lm | 0 5 4 0 0 L |
| | 1330lm* | 0 6 5 0 0 L |
| ○ 3' | 1780lm | 0 6 8 0 0 L |
| | 1780lm | 0 7 8 0 0 L |
| | 2080lm | 1 0 1 0 0 L |
| | 2910lm | 1 3 8 0 0 L |

D COLOR HOUSING

White W H
Black B L
Gray G R

E COLOR ACOUSTIC

White W H
Light gray L G
Anthracite gray A R

item code matches with coordinating HEX
Direct/Indirect fixture

*only 0-10V and DALI dimming available

F CCT

3000K 3 0 K
3500K 3 5 K
4000K 4 0 K

K CIRCUIT / EM

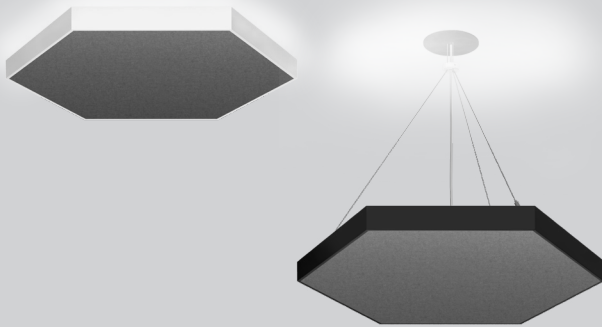
Single circuit *
*leave blank

G CRI

CRI > 80 C 8 0
CRI > 90 C 9 0

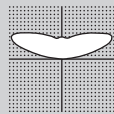
L DIAMETER IN FT

○ 1 1/2' D M - 1 . 5 F T
○ 2' D M - 2 F T
○ 3' D M - 3 F T



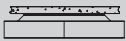
PERFORMANCE

- Welded aluminium fixture housing
- Up to 125 lm/W
- CRI > 80 or CRI > 90
- Acoustic lay-in cover

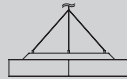


MOUNTING

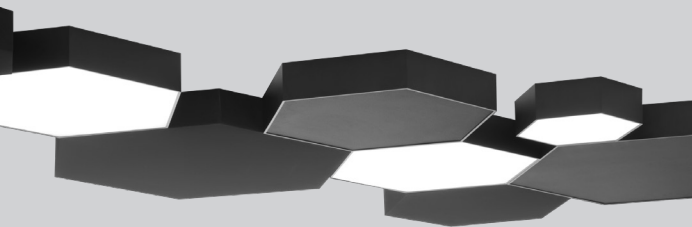
Surface



Pendant



MULTI COMBINATIONS

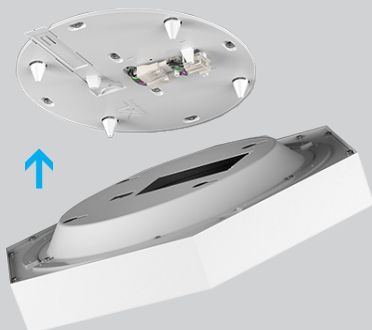


ONE CLICK INSTALLATION

Mounting & electrical connection with one click



[link to video](#)



BASO
basolighting.com
xalusa.com

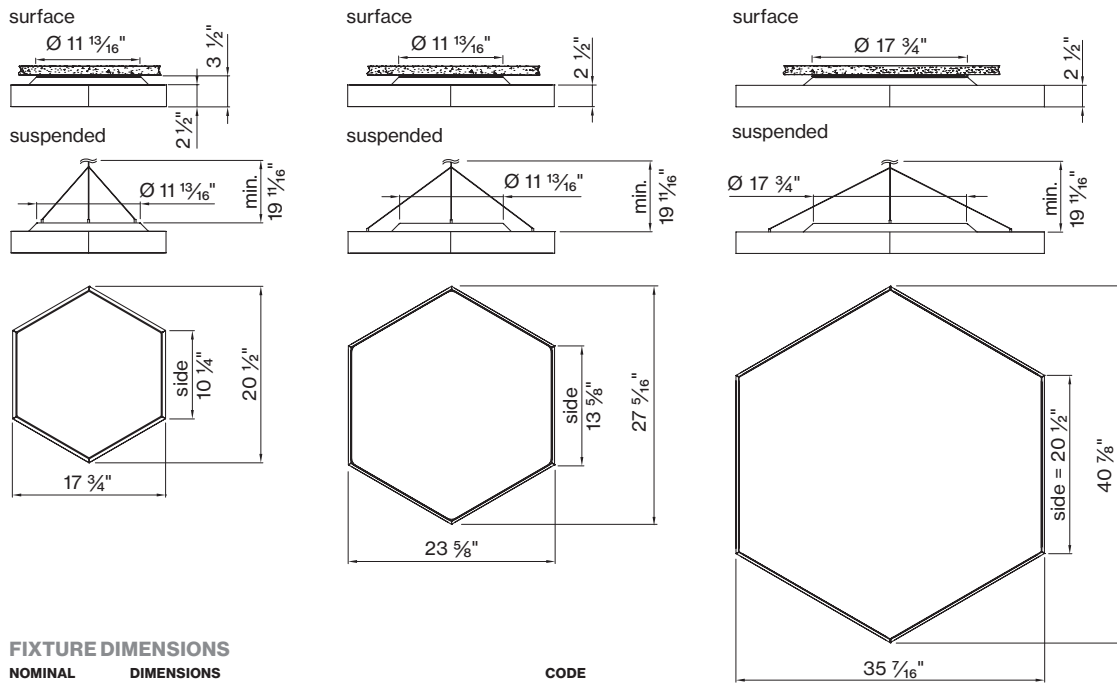
Technical data

| SIZE TYPE | LED COLOR TEMPERATURE | LIGHT DISTRIBUTION | DELIVERED LM INDIRECT | OPTICAL EFFICIENCY | LUMINAIRE EFFICACY |
|------------|-----------------------|--------------------|-----------------------|--------------------|--------------------|
| ○ 1½' gray | 30K, 35K | 100% up | 780lm | 86% | 102lm/W |
| | 40K | | 810lm | | 107lm/W |
| | 30K, 35K | 100% up | 1090lm | | 87lm/W |
| | 40K | | 1130lm | | 91lm/W |
| ○ 2' gray | 30K, 35K | 100% up | 960lm | 86% | 114lm/W |
| | 40K | | 1000lm | | 118lm/W |
| | 30K, 35K | 100% up | 1310lm | | 107lm/W |
| | 40K | | 1360lm | | 111lm/W |
| | 30K, 35K | 100% up | 1330lm | | 100lm/W |
| ○ 3' gray | 40K | | 1380lm | 86% | 104lm/W |
| | 30K, 35K | 100% up | 1780lm | | 119lm/W |
| | 40K | | 1850lm | | 124lm/W |
| | 30K, 35K | 100% up | 1780lm | | 117lm/W |
| | 40K | | 1850lm | | 121lm/W |
| | 30K, 35K | 100% up | 2080lm | | 111lm/W |
| | 40K | | 2170lm | | 115lm/W |
| 30K, 35K | 100% up | 2800lm | 102lm/W | | |
| | 40K | | 2910lm | 106lm/W | |

Accessory

SUSPENSION SET < 36 INCH

3-piece barrel mount set 6 9 8 - 0 9 8 - 0 5 1 4 0



FIXTURE DIMENSIONS

| NOMINAL | DIMENSIONS | CODE |
|---------|------------------|----------------|
| ○ 1½' | ○ 17 ¾" / h 2 ½" | DM - 1 . 5 F T |
| ○ 2' | ○ 23 ⅝" / h 2 ½" | DM - 2 F T |
| ○ 3' | ○ 35 ⅞" / h 2 ½" | DM - 3 F T |

HEX mounting instructions

Get access to the HEX mounting instructions faster by scanning the QR code.



<https://www.xalusa.com/resources/cut-sheets/hex>