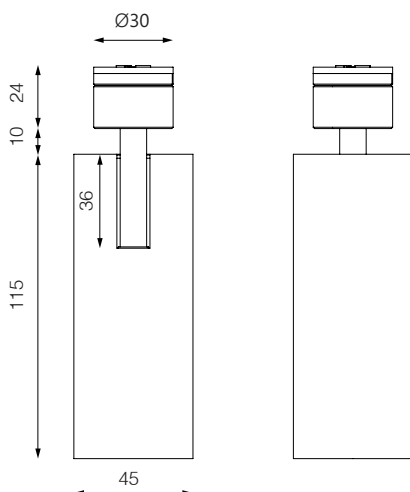


ZETA MH



Caratteristiche - Specifications

Materiale - Material	Alluminio/Ferro - Aluminum/Iron
Verniciature standard - Standard painted finishes	
Finiture RAL (su richiesta) - RAL finishes (on request)	
Finiture metalliche - Metallic finishes	
Peso - Weight	230 g
Grado protezione - IP rating	IP20
Marcature - Marking	

Caratteristiche Elettriche - Electrical specifications

Gruppo di alimentazione - Power supply unit	Remoto / Remote
Tensione di alimentazione - Supply voltage	48 Vdc
Potenza totale - Total power	13.5 W
Classe di isolamento - Insulation class	
Dimmerazioni disponibili - Dimming available	Casambi - Dali - Push - 1-10V

Sorgente luminosa - Light source

Tipo di sorgente - Type of source	LED
Tensione minima sul secondario - Minimum voltage on secondary circuit	33 Vdc
Corrente effettiva LED - Effective LED current	350 mA
Assorbimento modulo LED - Absorption module LED	12.1 W
Temperatura colore - Color temperature	2700 K 3000 K 4000 K
Flusso nominale LED - Nominal LED flux	2004 lm 2035 lm 2076 lm
Classe efficienza energetica LED - Efficiency class LED	E
Durata - Duration life	L80/ B10 (25 °C) > 50.000 h

Apparecchio - Device

Temperatura colore - Color temperature	2700 K 3000 K 4000 K
Flusso lampada - Light flux	1503 lm 1526 lm 1557 lm
Efficienza lampada LED - LED lamp efficiency	111 lm/W 113 lm/W 115 lm/W
Indice rosso saturo - Saturated red colour index (R9)	>80 >80 >80
Indice di resa cromatica - Colour rendering index (Ra)	95
SDCM	3
Rischio fotobiologico - Photobiological risk	RG 1

Caratteristiche sistema ottico - Optical system characteristics

Materiale dell'ottica - Material lens	Policarbonato - Polycarbonate
---------------------------------------	-------------------------------

Codice prodotto - Product Code

ZETA_MH_48_xxx_yy_z

. xxx= WW2_9 (2700°K), WW9 (3000°K), NW9 (4000°K)
 . yy= 10 (10°), 20 (20°), 30 (30°), 40 (40°), 55 (55°)
 . z= B (black), W (white), ? (special/on request)

ZETA MH

ACCESSORI - ACCESSORIES



Ottiche - Optics

10°, 20°, 30°, 40°, 55°.



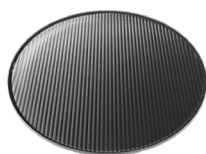
Honeycomb

Filtro alveolare anti abbagliamento.
Antiglare honeycomb filter.



Filtri colorati - Colored filter

Filtri aggiuntivi per aumentare o diminuire il CCT o per cambiare il colore della luce.
Additional filters to increase or decrease the CCT or to change the color of the light.



Filtro asimmetrico fascio singolo - Single asymmetric filter

Filtro aggiuntivo che permette di deviare il fascio luminoso su un lato.
Additional filter that allows you to divert the light beam to one side.



Filtro asimmetrico doppio fascio - Double asymmetric filter

Filtro aggiuntivo che permette di sdoppiare il fascio luminoso deviandolo sui lati ed escludendo il centro.
Additional filter that allows you to split the light beam by diverting it to the sides and excluding the center.



Filtro lineare - Linear filter

Filtro ellittico.



Filtro matte - Matte filter



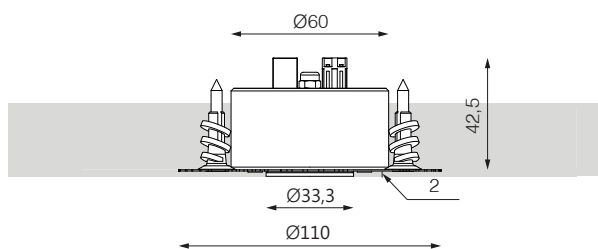
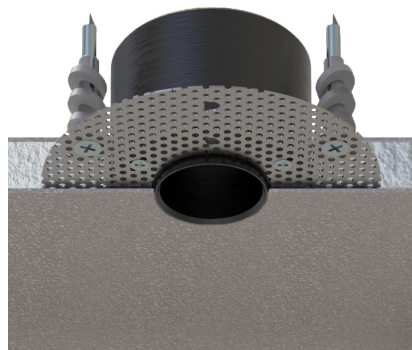
Snooter

Accessorio anabbagliante.
Antiglare accessory.

ZETA_SNOOTER (Ø45, H42cm)
ZETA+_SNOOTER (Ø55, H42cm)

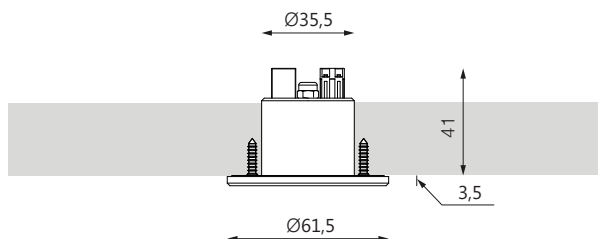
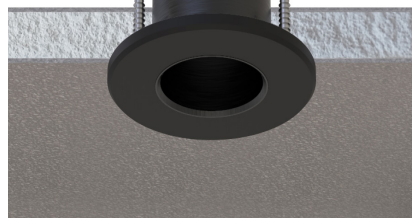
CASSEFORME - FORMWORK

SISTEMA DI FISSAGGIO - FASTENING SYSTEM



Cassaforma trimless - Trimless formwork (HOLEY_FRAME_TRLS)

Standard finishing: Alluminio - Aluminum

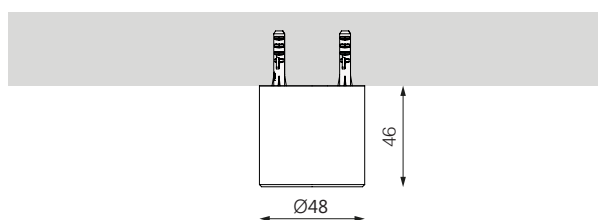


Cassaforma trim - Trim formwork (HOLEY_FRAME_REC)

Comprensiva di anello frontale estetico di copertura - Including aesthetic front cover ring

Standard finishing: Nero anodizzato - Anodized Black

Finiture opzionali disponibili per anello frontale - Available optional finishing for cover ring.



Plafoncino - Ceiling case (HOLEY_FRAME_P)

Comprensiva di anello frontale estetico di copertura - Including aesthetic front cover ring

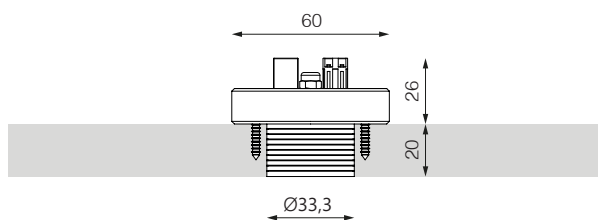
Standard finishing: Nero anodizzato - Anodized Black

Finiture opzionali disponibili per anello frontale - Available optional finishing for cover ring.



CASSEFORME - FORMWORK

SISTEMA DI FISSAGGIO - FASTENING SYSTEM



Cassaforma trimless rear - Rear trimless formwork (HOLEY_FRAME_TRLS_REAR)

Standard finishing: Nero anodizzato - Anodized black



ACCESSORI - ACCESSORIES



Accessorio a fresa per trapano -

Drill bit accessory (HOLEY_TOOL)

Accessorio a fresa per trapano adatto alla foratura del cartongesso per l'installazione ad incasso trimless della linea di prodotti MH.

Drill bit accessory suitable for drilling plasterboard for trimless recessed installation of the MH product line.



Tappo di chiusura estetico -

Aesthetic closing cap

HOLEY_FRAME_CAP (Ø30)



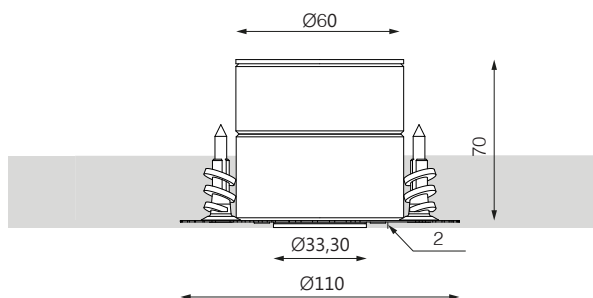
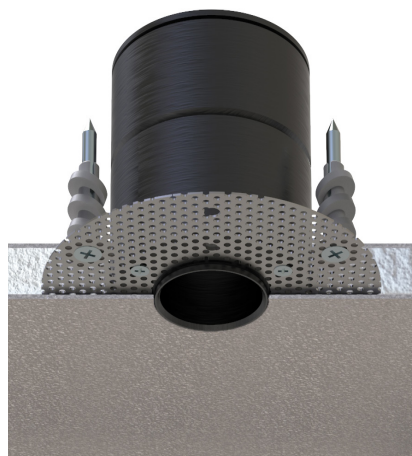
Tool magnetico per rimozione tappi -

Grip magnet

HOLEY_MAG

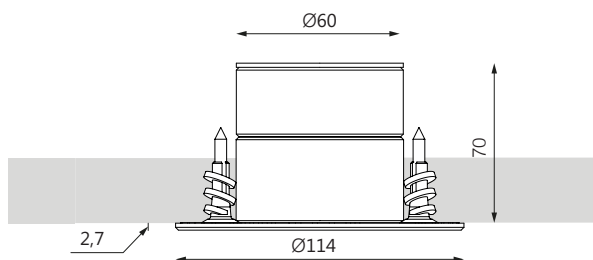
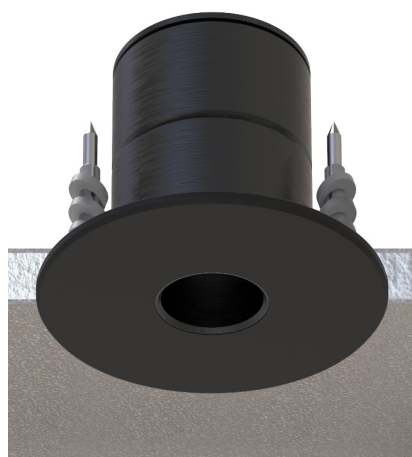
CASSEFORME UL - UL FORMWORK

SISTEMA DI FISSAGGIO UL - UL FASTENING SYSTEM



Cassaforma trimless - Trimless formwork (HOLEY_FRAME_TRLS_UL)

Standard finishing: Alluminio - Aluminum

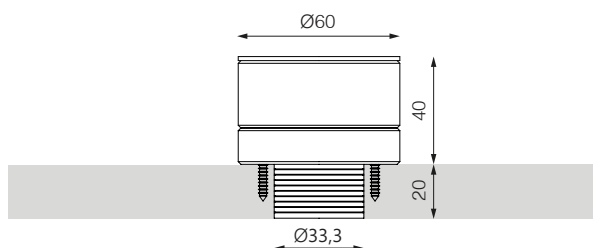


Cassaforma trim - Trim formwork (HOLEY_FRAME_REC_UL)

Comprensiva di anello frontale estetico di copertura - Including aesthetic front cover ring

Standard finishing: Nero anodizzato - Anodized Black

Finiture opzionali disponibili per anello frontale - Available optional finishing for cover ring.



Cassaforma trimless rear - Rear trimless formwork (HOLEY_FRAME_TRLS_REAR_UL)

Standard finishing: Nero anodizzato - Anodized black



CASSEFORME UL - UL FORMWORK

ACCESSORI - ACCESSORIES



Accessorio a fresa per trapano -

Drill bit accessory (HOLEY_TOOL)

Accessorio a fresa per trapano adatto alla foratura del cartongesso per l'installazione ad incasso trimless della linea di prodotti MH.

Drill bit accessory suitable for drilling plasterboard for trimless recessed installation of the MH product line.



Tappo di chiusura estetico -

Aesthetic closing cap

HOLEY_FRAME_CAP (Ø30)



Tool magnetico per rimozione tappi -

Grip magnet

HOLEY_MAG

FINITURE VERNICIATE - PAINTED FINISHES



FINITURE SPECIALI - SPECIAL FINISHES



- 01 -
BRONZE



- 02 -
BRUSHED BRONZE



- 03 -
CHAMPAGNE



- 04 -
BRUSHED CHAMPAGNE

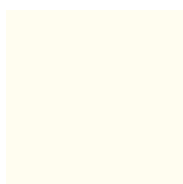


- 05 -
GOLD

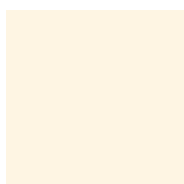


- 06 -
BRUSHED GOLD

FINITURE SPECIALI RAL (su richiesta) - SPECIAL FINISHES RAL (on request)



RAL9001



RAL1013



RAL1016



RAL1018



RAL1017



RAL1028



RAL2000



RAL3022



RAL2002



RAL3020



RAL3003



RAL3015



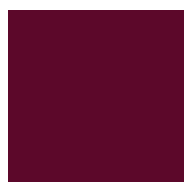
RAL3014



RAL3017



RAL4009



RAL4004



RAL5024



RAL5012



RAL5014



RAL5019



RAL5000



RAL6021



RAL6018



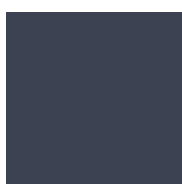
RAL6029



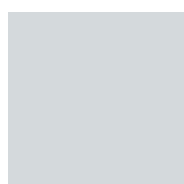
RAL5021



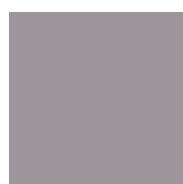
RAL7000



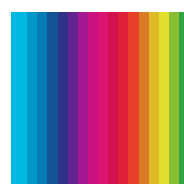
RAL7015



RAL7035



RAL7036



RAL ON REQUEST

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