



### DIMENSIONI



Nome	VOLA DIM PH.CUT 2700K NT
Articolo	A4410050NT
Colore	Nero Strutturato
RAL	9005
Categoria	SURFACE

### PRODOTTO

VOLA DIM PH.CUT 2700K NT

A4410050NT

Nero Strutturato

9005

SURFACE

### SORGENTE DI LUCE

LED

3080 lm

2700 K

MacAdam Step 2

CRI &gt; 90

19 W

500 mA

162 lm/W

L80B10 &gt; 60.000h

### APPARECCHIO | DATI FOTOMETRICI

80%

119°

### APPARECCHIO | DATI ELETTRICI

Incluso

20,00 W

220V/240V

50/60 Hz

Taglio di fase - Altri DIM, consultare



### ALTRI DATI

IP65

Consultare

IK10

3250 g

3853 g

482 x 475 x 109 mm

1

Alluminio / Policarbonato

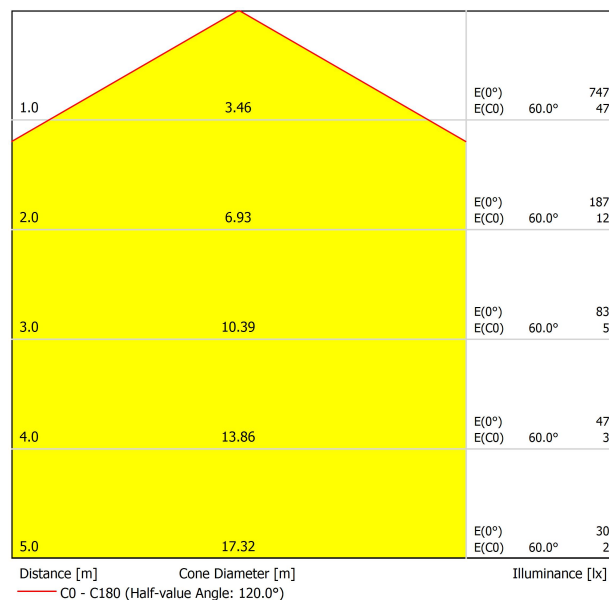


Dispositivo di illuminazione da superficie con un potente flusso luminoso, Vola ricrea l'effetto della luce naturale ed emette una luce ambiente confortevole in qualsiasi spazio. Il suo alto grado di ermeticità (IP 65) la rende una soluzione ideale per esterni.

DIAGRAMMA DI ABBAGLIAMENTO POLARE



DIAGRAMMA CONICO



UGR

Glare Evaluation According to UGR												
$\rho$ Ceiling		70	70	50	50	30	70	70	50	50	30	30
$\rho$ Walls		50	30	50	30	30	50	30	50	30	30	30
$\rho$ Floor		20	20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	17.6	18.9	17.9	19.2	19.5	17.6	18.9	17.9	19.2	19.5	19.5
	3H	19.5	20.7	19.9	21.1	21.4	19.5	20.7	19.9	21.0	21.4	21.4
	4H	20.3	21.4	20.7	21.8	22.2	20.3	21.4	20.7	21.8	22.2	22.2
	6H	21.0	22.0	21.4	22.4	22.8	20.9	22.0	21.4	22.4	22.8	22.8
	8H	21.2	22.2	21.7	22.6	23.1	21.2	22.2	21.6	22.6	23.0	23.0
	12H	21.4	22.4	21.9	22.8	23.3	21.4	22.4	21.9	22.8	23.2	23.2
4H	2H	18.2	19.3	18.6	19.6	20.0	18.2	19.3	18.6	19.6	20.0	20.0
	3H	20.3	21.3	20.8	21.7	22.2	20.3	21.3	20.8	21.7	22.2	22.2
	4H	21.3	22.1	21.8	22.6	23.1	21.3	22.1	21.8	22.6	23.0	23.0
	6H	22.1	22.8	22.6	23.3	23.8	22.1	22.8	22.6	23.3	23.8	23.8
	8H	22.4	23.1	22.9	23.6	24.1	22.4	23.1	22.9	23.6	24.1	24.1
	12H	22.7	23.4	23.3	23.9	24.4	22.7	23.3	23.2	23.8	24.4	24.4
8H	4H	21.6	22.3	22.1	22.8	23.3	21.6	22.3	22.1	22.8	23.3	23.3
	6H	22.6	23.2	23.2	23.7	24.3	22.6	23.2	23.1	23.7	24.3	24.3
	8H	23.1	23.6	23.6	24.1	24.7	23.0	23.5	23.6	24.1	24.7	24.7
	12H	23.5	23.9	24.1	24.5	25.1	23.5	23.9	24.0	24.4	25.1	25.1
12H	4H	21.7	22.3	22.2	22.8	23.3	21.7	22.3	22.2	22.8	23.3	23.3
	6H	22.7	23.2	23.3	23.8	24.3	22.7	23.2	23.3	23.7	24.3	24.3
	8H	23.2	23.7	23.8	24.2	24.8	23.2	23.6	23.8	24.2	24.8	24.8
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3					
S = 2.0H		+0.3 / -0.5					+0.3 / -0.5					
Standard table		BK07					BK07					
Correction Summand		1.7					1.7					
Corrected Glare Indices referring to 3080lm Total Luminous Flux												



## DRIVER

0000-93-70	DRIVER 21W 500mA PHASE CUT
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## PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Busch	6523 U-102	Universal
Clipsal	32E450TM	Trailing edge
Clipsal	32E450UDM	Universal
Clipsal	32ELEDM	Trailing edge
Clipsal	31E2PUDM	Trailing edge
ELKO	316GLED	Trailing edge
ELKO	315GLE-2Pole	Trailing edge
ELKO	315GLE	Trailing edge
Feller	40200.LED.F.61	Universal
GIRA	117600/I01	Trailing edge
Jung	225 TDE	Trailing edge
Jung	225NVDE	Leading edge
Jung	254 UDIE 1	Universal
Niko	325	Universal
SAL	SDA450	Trailing edge
SAL	SDD350	Trailing edge
Siemens	5TCB 257	Leading edge
DIGINET/ MMDM	04-B3218-H	Trailing edge
DIGINET/ MMDM	04-B1218-D	Trailing edge
SG Bluetooth	820322	Trailing edge
GIRA	6523U	Leading edge
Sunny	SDD400U	Trailing edge
Trader	DIMR Trader Dimpala Eclipse	Trailing edge
Schneider	SBD315RC	Trailing edge
MK	K1521 WHILV	Trailing edge

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES  
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL  
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT  
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI  
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato  
Cut the power supply to the luminaire  
Couper l'alimentation du luminaire  
Interrompere l'alimentazione dell'apparecchio  
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho  
Remove light source(s) for disposal  
Retirer la (les) source(s) lumineuse(s) pour l'élimination  
Rimuovere la/le sorgente/e di luce per lo smaltimento  
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho  
Remove the battery for decommissioning  
Retirer la batterie pour sa mise au rebut  
Rimuovere la batteria per la dismissione  
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho  
Remove control gear for disposal  
Retirer le dispositif de commande pour l'élimination  
Rimuovere l'alimentatore per lo smaltimento  
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE  
Send the materials to a WEEE collection centre  
Envoyer les matériaux dans une déchetterie DEEE  
Inviare i materiali ad un centro di raccolta RAEE  
Die Materialien in einem WEEE-Zentrum entsorgen

