











IP66

## VARIO 60 P HV




Vario 60 P HV is a compact LED surface mounted outdoor downlight. Designed with an integrated on/off and trailing edge dimmable power supply the Vario 60 P HV is perfectly suitable to be mounted on outdoor concrete ceilings of for example balconies and under canopies. Vario 60 P HV offers a choice of three colour temperatures as standard (2700K, 3000K and 4000K) as well as RGBW, Dim to warm and Tunable white. Available with a choice of four beam angles (10°, 30°, 50° and elliptical) delivered through integration of Total Internal Reflection (TIR) optical technology, which ensure maximum efficacy and complete control of light distribution.

*Vario 60 P HV è un downlight compatto a LED per esterno e si monta su superficie. Progettato con un alimentatore integrato on/off e dimmerabile a taglio fase. Vario 60 P HV è perfettamente adatto per essere montato su soffitti in cemento, ad esempio balconi e sotto pensiline. Vario 60 P HV offre una scelta fra tre temperature di colore standard (2700K, 3000K e 4000K) oltre a RGBW, Dim to warm e Tunable white. Disponibile con una scelta di quattro ottiche (10°, 30°, 50° ed ellittico) con tecnologia Total Internal Reflection (TIR), che garantiscono la massima efficacia e il controllo completo della distribuzione della luce.*

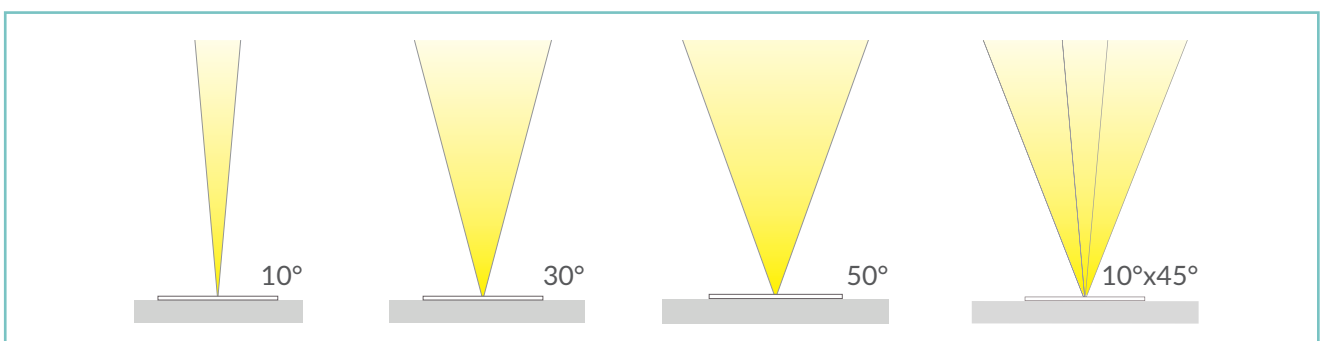
### TECHNICAL DATA / DATI TECNICI:

 IP66	 2700K / 3000K / 4000K
 9W	 10° / 30° / 50° / 10°x45°
 720lm (3000K)	 Smart Shield
 >90	
	

### FINISHES / FINITURE:

	Natural anodized Anodizzato naturale
	Black anodized Nero anodizzato
	Machined aged solid brass Ottone anticato


### OPTICS / OTTICHE:



un**no**vesette


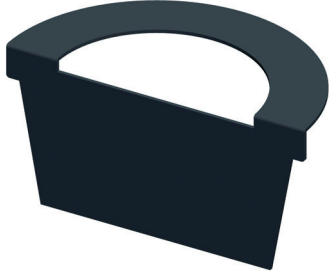
# unonovesette

## PRODUCT CODE / CODICE PRODOTTO:

<p>VP6H = VARIO 60 P HV</p> 	<p>Select one component from each column to specify a complete configuration:  <i>Selezionare un componente per ogni colonna per la configurazione completa:</i></p>		
	LED colour / Colore LED	Optics / Ottiche	Finish / Finiture
<p>27 = 2700K            30 = 3000K            40 = 4000K</p>	<p>N = 10°            M = 30°            W = 50°            E = 10°x45°</p>	<p>05 = Black anodized/  <i>Anodizzato nero</i>            07 = Natural anodized /  <i>Anodizzato naturale</i>            10 = Aged brass /  <i>Ottone anticato</i></p>	

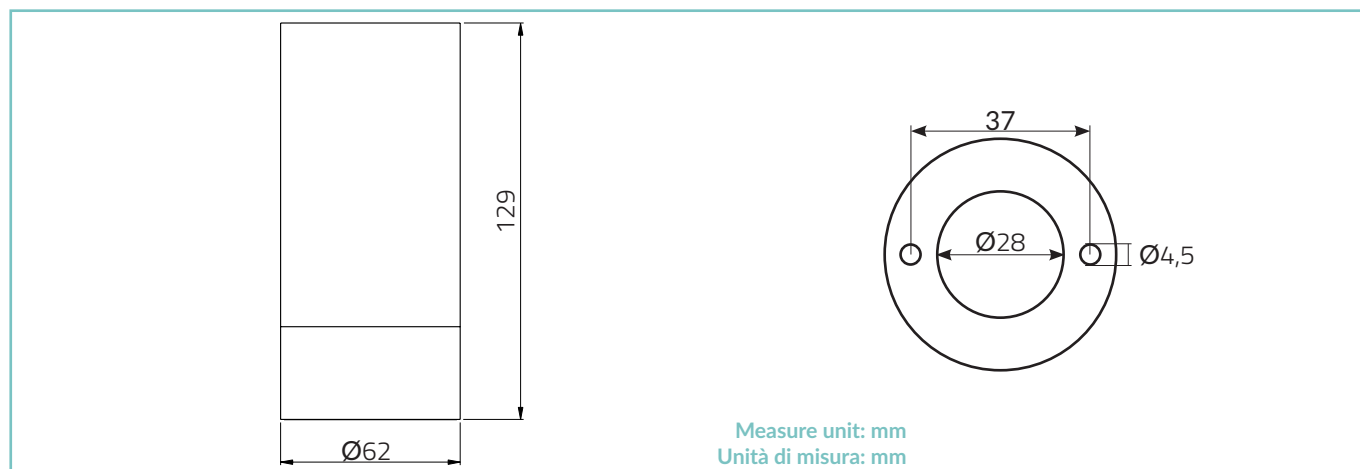
Standard configuration example/  
 Esempio di configurazione standard: **VP6H.30.N.07** Vario 60 P HV 3000K 10° optics natural anodized / anodizzato naturale

## ACCESSORIES / ACCESSORI

	
<p>Honeycomb louver  <i>Schermo alveolare</i>            ACC.004</p>	<p>Anti-Glare louver  <i>Frangiluce</i>            ACC.073</p>

## VARIO 60 P HV

## TECHNICAL DRAWING / DISEGNO TECNICO:



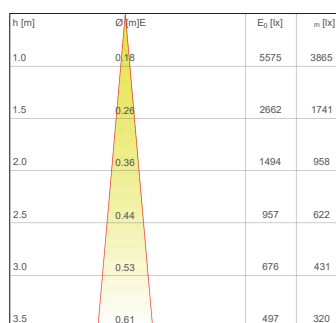
## TECHNICAL SHEET / SCHEDA PRODOTTO:

Body:	Anodized aluminium 6026 / Machined aged brass
Glass:	Extra clear tempered glass 5 mm
Finishes:	Natural anodized / Black anodized / Aged solid brass
Installation:	Surface mounted
Power supply cables:	10 cm 3x1 mm <sup>2</sup>
Power supply:	220 - 230 Vac 50/60 Hz dimmable Triac
Power consumption:	9 Watt
CRI:	>90
Bin selection:	Binning free 2 step MacAdam's
Lumenoutput (source):	720 lm (3000K)
Operating temperature:	-20°C +50°C
IP rating:	IP66
Insulation class:	Class I
Impact resistance:	IK08
Weight:	570 g
Optics:	10° / 30° / 50° / 10°x 45°
LED colour temperature:	2700K / 3000K / 4000K
Lifetime LED:	100000 hrs
Photo biological risk:	RG0 / RG1

Corpo:	Alluminio anodizzato 6026 / Ottone anticato tornito
Vetro:	Vetro temperato extra chiaro 5 mm
Finiture:	Anodizzato naturale / Anodizzato nero / Ottone anticato
Fissaggio:	Su superficie
Cavo di alimentazione:	10 cm 3x1 mm <sup>2</sup>
Alimentazione:	220 - 230 Vac 50/60 Hz dimmerabile Triac
Potenza assorbita:	9 Watt
CRI:	>90
Selezione bin:	Binning free 2 step MacAdam's
Flusso luminoso (sorgente):	720 lm (3000K)
Temperatura di funzionamento:	-20°C +50°C
Grado di protezione:	IP66
Classe d'isolamento:	Classe I
Protezione impatto:	IK08
Peso:	570 g
Ottiche:	10° / 30° / 50° / 10°x 45°
Temperatura colore LED:	2700K / 3000K / 4000K
Vita media LED:	100000 hrs
Rischio fotobiologico:	RG0 / RG1

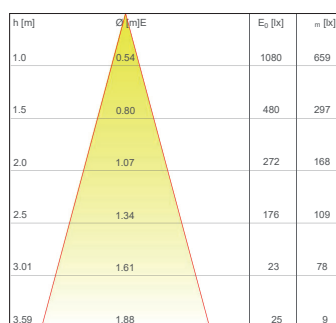
## PHOTOMETRICS / CURVE FOTOMETRICHE:

10° - 9 Watt



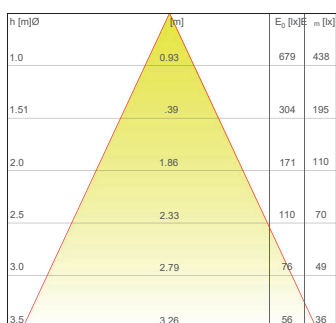
— C0 - C180 (10,0°)

30° - 9 Watt



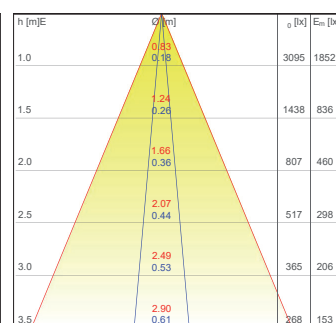
— C0 - C180 (30,0°)

50° - 9 Watt



— C0 - C180 (50,0°)

10°x45° - 9 Watt



— C0 - C180 (45,0°) — C90 - C270 (10,0°)