

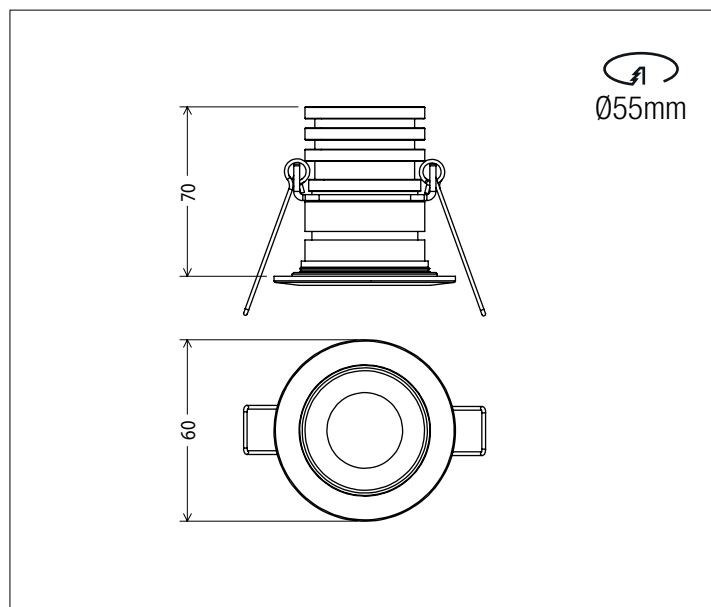
FILUM MICRO R



Descrizione del prodotto / Product description

Incasso LED per interni ed esterni.
Corpo dissipante realizzato in alluminio tornito anodizzato nero.
Flangia superiore in Alluminio tornito con finitura verniciata o trattamento galvanico.
Optica ad emissione spot 15° o 30° in PMMA trasparente.
Schermo superiore tornito in PMMA trasparente con guarnizioni OR per garantire la tenuta stagna del prodotto.
COB LED ad alta densità CRI >90.
Fornito con connettore IP20.

*Recessed LED for indoor / outdoor.
Heatsink made of turning aluminum with black anodized treatment.
Upper flange made of turned aluminum with painted or galvanic treatment finish.
Spot optics 15° or 30° made of clear PMMA.
Upper screen made of turned clear PMMA.
High density COB LED CRI ≥90.
Supplied with IP20 connector.*



Dati tecnici | Technical Info

* su richiesta / on requests

Finiture Finishes	Verniciato Bianco White Painted Verniciato Nero Black Painted Rame Brunito Burnished Copper Oro Gold Verniciato RAL RAL Painted *
Potenza Power	6,4W
Corrente Current	350mA
Tensione Voltage	17Vdc
Tolleranza cromatica Chromatic tolerance	3 SDCM
Flusso luminoso Luminous Flux	664lm (nominale / nominal)
Mantenimento del flusso luminoso Flux Maintenance	≥50.000h
Temperature di esercizio Operating temperature	-20° ~ 45°

Simbologia tecnica Technical informations

	Conforme alle direttive CE
	Conforme alle normative RoHS
	Classe III
	Indice di Protezione IP54
	Indice di Protezione IP64 *

Temperatura di Colore Color Temperature

2700K - CRI 92 *
3000K - CRI 92
4000K - CRI 92 *

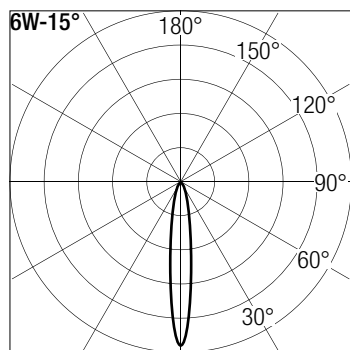
Ottiche Optics

	15° - Spot Beam
	30° - Medium Beam
	45° - Wide Beam *
	60° - Extra Wide Beam *

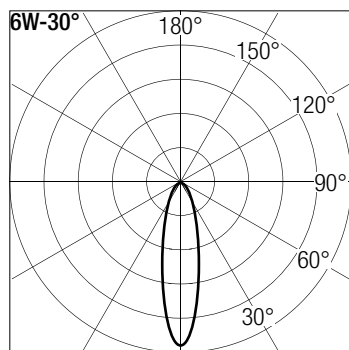
Sistemi di Controllo Control System

	On / Off (remoto incluso / remote included)
	Push * (remoto / remote)
	1-10V , 0-10V * (remoto / remote)
	DALI * (remoto / remote)
	Casambi Bluetooth * (remoto / remote)

Dati Fotometrici | Photometric Specification



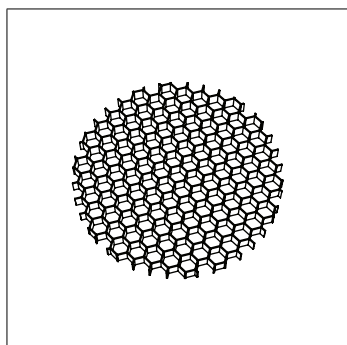
h (m)	E (lx)	D (cm)
1	4359	21
1,5	1875	31
2	1035	42
2,5	657	52
3	456	63



h (m)	E (lx)	D (cm)
1	1453	53
1,5	625	80
2	345	107
2,5	219	133
3	152	160

Accessori | Accessories

50520



Filtro alveolare nero.
(Ø30mm H.3mm)

Black Honey-comb filter
(Ø30mm H.3mm)