







7100W



7100W



	7100W/1U6* 150W E27	Alogena doppio involucro / Tubular halogen
	7100W/1U0 150W R7s	Alogena lineare / Double-ended halogen

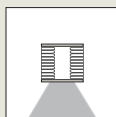
7100W



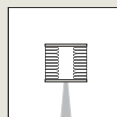
	7100W/1M4** 35W G12	Alogenuri metallici / Metal halide
	7100W/1M5** 70W G12	Alogenuri metallici / Metal halide

Tipo Diffusore / Emissione

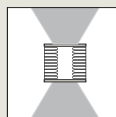
Diffuser / Emission Tipology



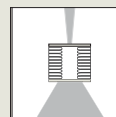
V0
Monoemissione
Monoemission



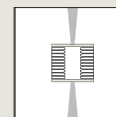
V1
Monoemissione
fascio concentrato
Monoemission
bundle concentrated



V2
Biemissione
Double emission



V3
Biemissione fascio
concentrato
Double emission
bundle concentrated



V4
Biemissione fascio
doppio concentrato
Double emission bundle
double concentrated

Colori

Colours

00

Bianco White

09

Grigio Grey

30

Antracite Anthracite

Caratteristiche Costruttive

Structural Construction

STRUTTURA

- Corpo in pressofusione di alluminio Lega EN AB 46100
- Prolunga in pressofusione di alluminio Lega EN AB 46100 per configurazione con lampade a scarica
- Staffa di aggancio parete in pressofusione di alluminio Lega EN AB 46100
- Diffusori in vetro temperato trasparente spessore 6mm
- Lente bi-convessa in vetro temperato trasparente
- Dotazione : Guarnizioni in Etilene-propilene (EPDM) 40sh Pressacavo PG9 in Poliammide PA6 IP54 GWT850°C per cavi tipo H05RN-F Ø6÷10mm
- Viteria esterna in acciaio Inox A2
- Verniciatura in polvere poliestere resistente alla corrosione e alle nebbie saline (ISO7523)

CABLAGGIO

- Componentistica all'interno della prolunga
- Alimentatore elettronico per lampade a scarica 220-240V/50-60Hz Tc75
- Alimentatore elettromagnetico con protezione termica per lampade a scarica con rifasamento in parallelo $\cos\phi > 0,9$
- Collegamento esterno del cavo di alimentazione tramite morsetteria protetta IP44

CARATTERISTICHE

- Tipologia installazione : Parete
- Grado di protezione : IP65
- Classe di Isolamento I
- Installabile su superfici normalmente incombustibili
- Conforme alla Norma EN 60598 (CEI 34-21) e prescrizioni particolari

STRUCTURE

- Body die-cast aluminium - Alloy EN AB 46100
- Extension die-cast aluminium - Alloy EN AB 46100 for mounting discharge lamps
- Wall mounting bracket in Alloy EN AB 46100 die-cast aluminium
- Diffusers clear toughened safety glass with a 6mm thickness
- Biconvex lens clear toughened safety glass
- Fittings: Ethylene-propylene (EPDM) 40 sh seals PG9 polyamide cable gland PA6 IP54 GWT850°C for cables type H05RN-F Ø6÷10mm
- A2 stainless steel exterior screw fixtures
- Polyester powder paint finish resistant to corrosion and sea mist (ISO72523).

WIRING

- Electrics and wiring enclosed in the extension
- Electronic ballast for discharge lamps 220~240V/50-60Hz Tc75
- Electromagnetic ballast fitted with overheating protection for discharge lamps with parallel rephasing $\cos\phi > 0,9$
- External power supply cable connection to an IP44 terminal junction box.

FEATURES

- Installation: Wall
- Degree of protection: IP65
- Insulation class I
- Can be installed on flammable surfaces
- Conforms to the standard EN 60598 (CEI 34-21) and specific provisions

Note

Remarks

* Solo per le versioni V0 e V2

** Disponibile anche con alimentatore elettronico 220÷240V

* Only for models V0 and V2

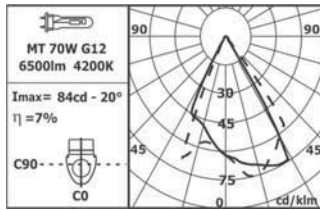
** Also available with 220÷240V electronic ballast



Dati fotometrici

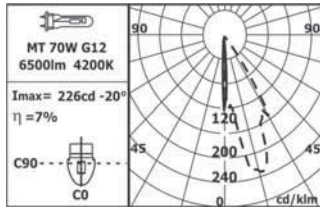
Photometric data

7100W/1M5.V0



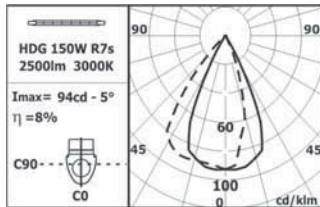
	h (m)	d1 (m)	d2 (m)	Em (lux)	Emax (lux)
C0-180=25°+35°					
C90-270=36°+21°					
1	1,2	1,1	292	406	
2	2,3	2,2	73	102	
3	3,6	3,3	32	45	
d1	4,7	4,5	18	25	
d2					

7100W/1M5.V1



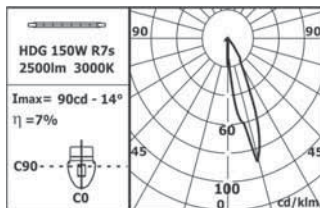
	h (m)	d1 (m)	d2 (m)	Em (lux)	Emax (lux)
C0-180=3,2°+3,2°					
C90-270=12°+15°					
1	0,5	0,1	149	212	
2	1,0	0,2	37	53	
3	1,6	0,3	17	24	
d1	2,1	0,4	9	13	
d2					

7100W/1U0.V0



	h (m)	d1 (m)	d2 (m)	Em (lux)	Emax (lux)
C0-180=58,5°					
C90-270=15°+45°					
1	1,1	1,0	68	94	
2	2,2	2,0	17	23	
3	3,4	3,0	8	10	
d1	4,5	4,0	4	6	
d2					

7100W/1U0.V1



	h (m)	d1 (m)	d2 (m)	Em (lux)	Emax (lux)
C0-180=2,6°+2,6°					
C90-270=9,1°+8,5°					
1	0,1	0,4	55	80	
2	0,2	0,6	114	20	
3	0,3	1,0	6	9	
d1	0,4	1,4	3	5	
d2					

7100W/1M5.V3

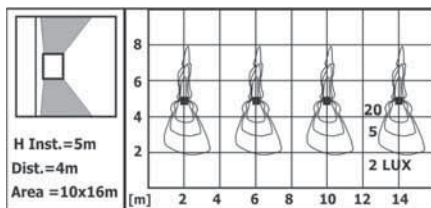
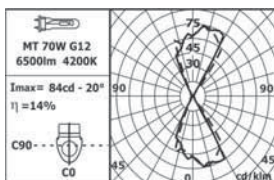
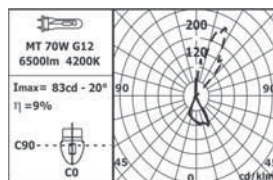


Diagramma Isolux
Distribuzione di n°4 apparecchi
su parete con interasse di 4m

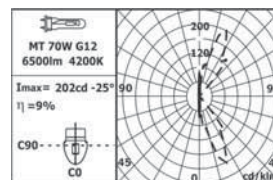
Isolux Diagram
Distribution over the wall with 4
lighting fixtures at 4m of distance



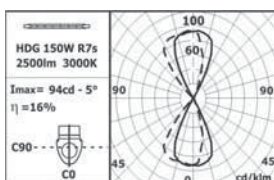
7100W/1M5.V2



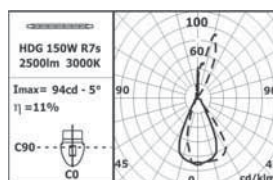
7100W/1M5.V3



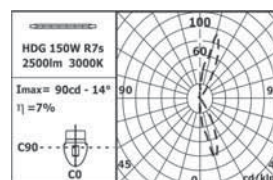
7100W/1M5.V4



7100W/1U0.V2



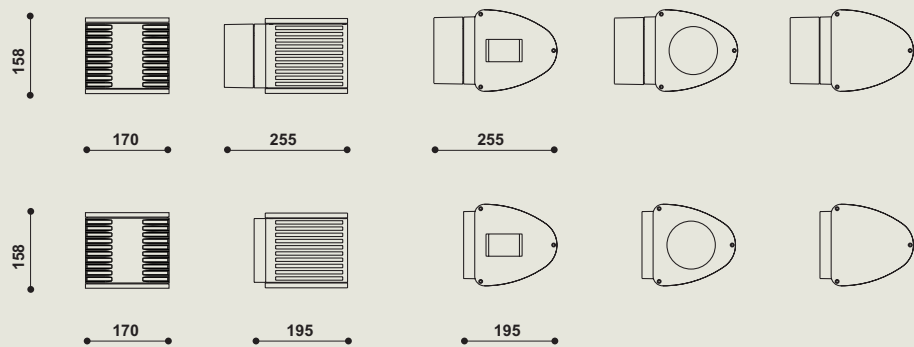
7100W/1U0.V3



7100W/1U0.V4

Dati tecnici

Technical data



quote in millimetri
dimensions in millimetres

**Alimentatore elettronico**

Tutti gli articoli con lampade attacco G12 possono essere forniti con alimentatore elettronico digitale per lampade a scarica 220÷240V.

Electronic ballast

All the articles with a G12 socket can be fitted with a 220÷240V digital electronic ballast for discharge lamps.

**Cablaggio alla rete**

L'apparecchio viene fornito già cablato con cavo flessibile tipo H05RN-F 3x1,5 mmq lunghezza 200mm e con morsettiera tripolare protetta IP44. Utilizzare cavo di alimentazione in doppia guaina tipo H07RN-F sez.minima 1mmq.

Wiring to mains network

The lighting fixture is supplied wired with a flexible power cable type H05RN-F 3x1.5 mm² length 200mm and three-pole IP44 terminal junction box. Use a power cable with double sheath type H07RN-F minimum sec. 1mm².





