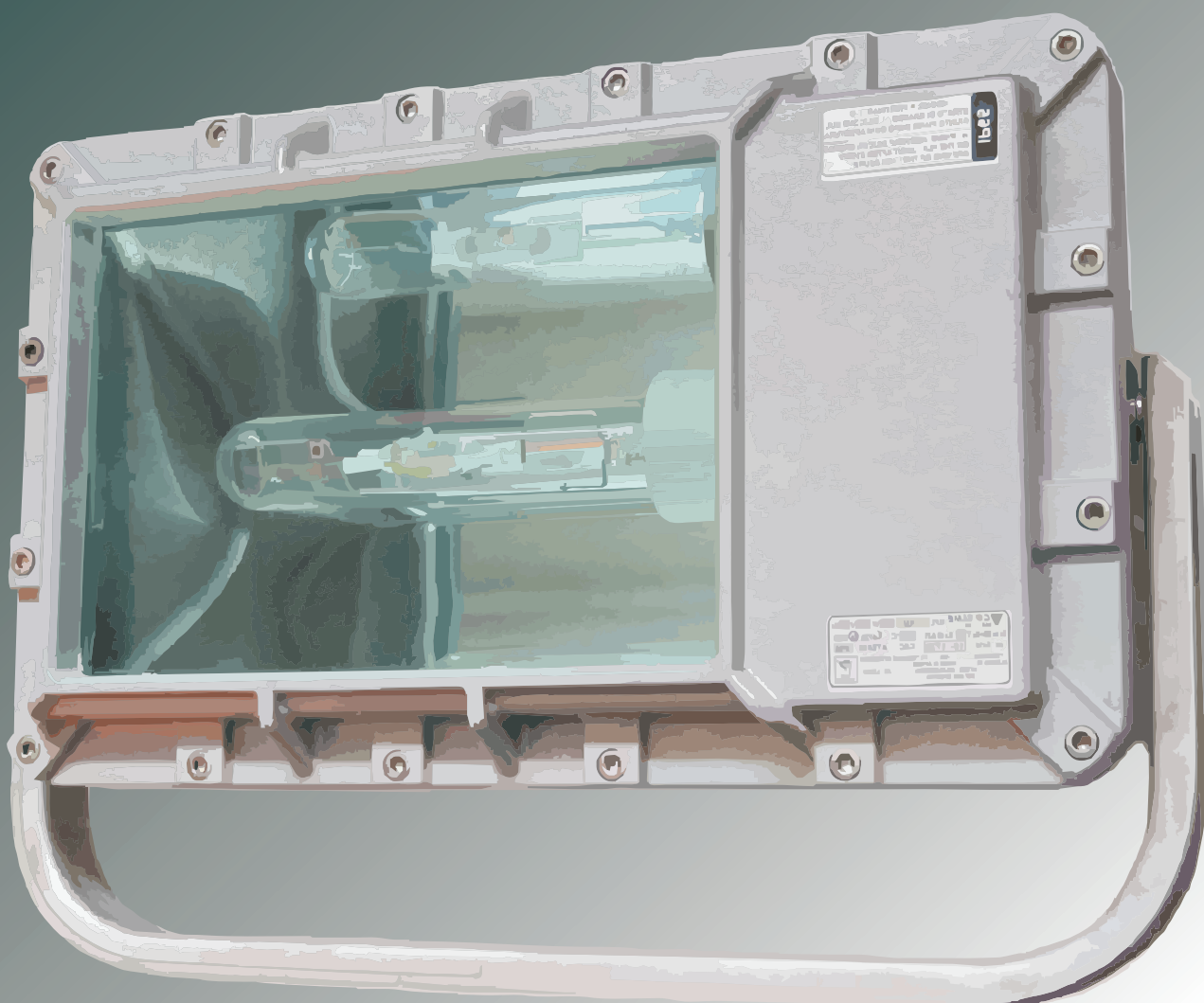




CO.SI.ME.

EQUIPMENT FOR ATEX





GAS

IIG Ex de IIB+H₂ T4÷T3

***IP65/IP66**

Zone 1 - Zone 21 - Zone 2 - Zone 22

DUST

IIGD Ex tD A21 T130°C÷T195°C

***IP65/IP66**

❄ -20°C ÷ ☀ +40°C

❄ -20°C ÷ ☀ +60°C

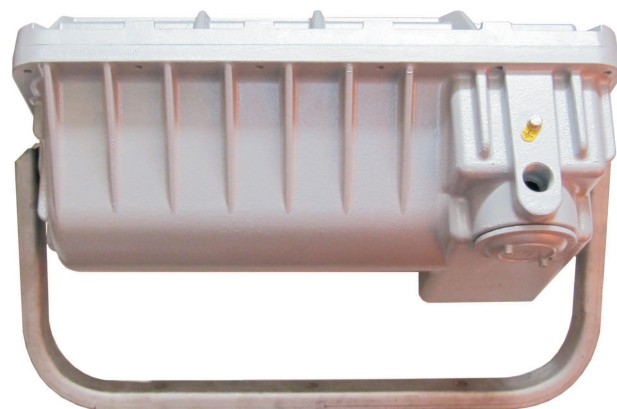
Materiale : Corpo e coperchio di lega leggera
Parte trasparente : Vetro temperato
Riflettore : Alluminio speculare simmetrico
Installazione : Staffa orientabile in acciaio inox AISI 304
Viteria : Acciaio inox AISI 304
Guarnizioni : Silicone
Porta lampade : Ceramico
Parti elettriche : Vano separato
Collegamento : Morsettiera in scatola Ex e II
Ingresso : N° 1 ø 3/4"

Material : Light alloy cover and body
Transparent part : Tempered glass
Reflector : Aluminium mirror
Installation : Stainless steel AISI 304 adjustable support
Hardware : Stainless steel AISI 304
Gaskets : Silicon
Lamp holder : Ceramic
Electrical parts : separate compartment
Connection : Terminals inside Ex e II compartment
Cable entry : N° 1 ø 3/4"

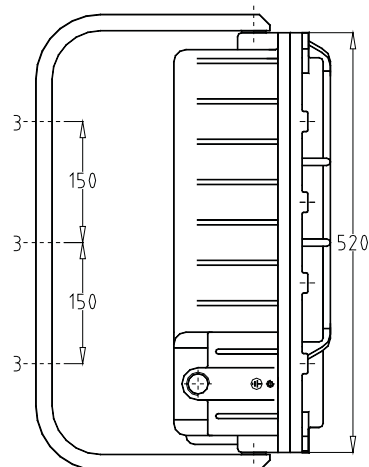
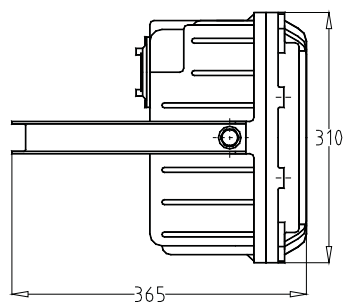
* IP65 con grasso al silicone sui giunti piani
IP66 conguarnizione al silicone
IP65 with silicon grease on flat joints
IP66 with silicon gasket

Potenza : Vedi tabella
Tensione : 230V a richiesta altre tensioni
Frequenza : 50Hz, a richiesta 60Hz
Morsettiera : 4mm²

Power : See table
Voltage : 230V other voltages on request
Frequency : 50Hz, 60Hz on request
Terminals : 4mm²



Codice Code	Potenza Power	Attacco Cap	T class @ +40°C	T class @ +60°C	Peso Weight
Vapori di mercurio / Mercury vapour					
RFL 250RHg	250 W	E40	T4	T3	23
RFL 400RHg	400 W	E40	T3	T3	23
Ioduri metallici / Metal halide					
RFL 150RMH	150 W	E27	T4	T3	22
RFL 250RMH	250 W (2,15A)	E40	T4	T3	22
RFL 400RMH	400 W (3,25A)	E40	T3	T3	25
Sodio HP / HP Sodium					
RFL 150RNa	150 W	E27	T4	T3	22
RFL 250RNa	250 W	E40	T4	T3	23
RFL 400RNa	400 W	E40	T3	T3	25
Alogena / Halogen					
RFL 500H	max 500 W	E40	T3	T3	20



S1



GAS

II2G Ex de IIB+H₂ T5÷T4

***IP65/IP66**

Zone 1 - Zone 21 - Zone 2 - Zone 22

DUST

II2D Ex tD A21 T95°C÷T130°C

***IP65/IP66**

❄ -20°C ÷ ☀ +40°C

❄ -20°C ÷ ☀ +60°C

Materiale : Corpo e coperchio di lega leggera
Parte trasparente : Vetro temperato

Installazione : Staffa orientabile in acciaio inox AISI 304
Viteria : Acciaio inox AISI 304
Guarnizioni : Silicone

Parti elettriche : Vano separato
Collegamento : Morsettiera in scatola Ex e II
Ingresso : N° 1 Ø 3/4"

Material : Light alloy cover and body
Transparent part : Tempered glass

Installation : Stainless steel AISI 304 adjustable support
Hardware : Stainless steel AISI 304
Gaskets : Silicon

Electrical parts : separate compartment
Connection : Terminals inside Ex e II compartment
Cable entry : N° 1 Ø 3/4"

* IP65 con grasso al silicone sui giunti piani
IP66 conguarnizione al silicone
IP65 with silicon grease on flat joints
IP66 with silicon gasket



Potenza : max 140W
Tensione : 230V a richiesta altre tensioni
Frequenza : 50/60Hz
Morsettiera : 4mm²

Power : max 140W
Voltage : 230V other voltages on request
Frequency : 50/60Hz
Terminals : 4mm²

Caratteristiche : Alimentatore elettronico sostituibile per non limitare la durata del sistema di illuminazione a led

Flusso luminoso : 8000 [lm]
Temperatura di colore : 5000 [K]
Angolo fascio luminoso : 120°

Features : Replaceable electronic power supply separate from led lighting device to avoid end of life of led system.

Luminous flux : 8000 [lm]
CCT : 5000 [K]
Beam angle : 120°

