

RFL

Discharge floodlights for zone 1 & 21



Explosion protection: II2G Ex de IIC T4/T3 Gb
II2D Ex tD A21 T130°C/T195°C IP65 Db

EC Type certificate: CEC 10 ATEX 037

Ambient temp.: -20°C ÷ +40°C

Body: Light alloy

Diffuser: Borosilicate glass

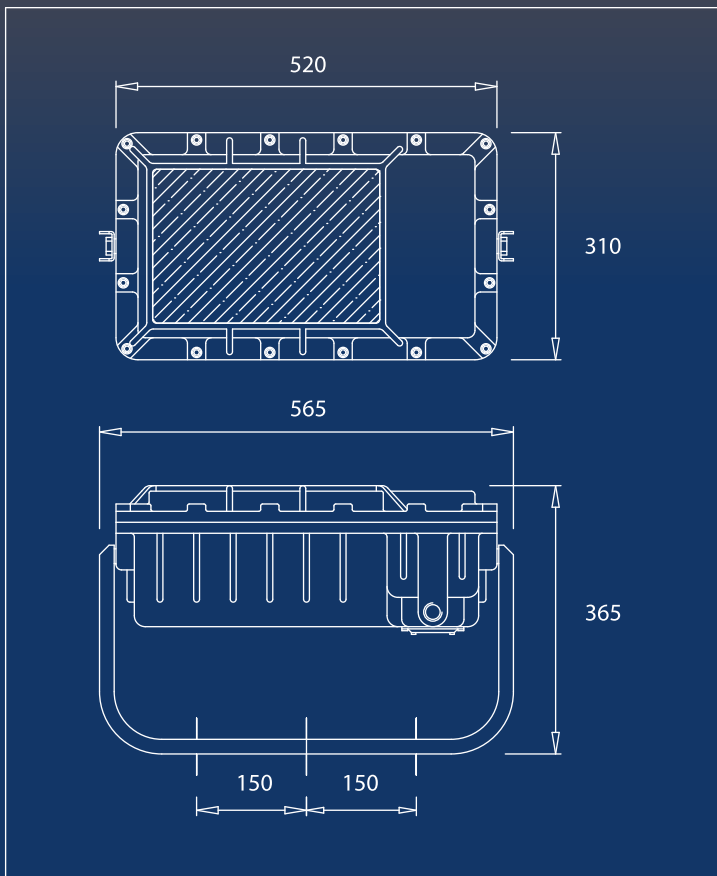
Light source: Metalhalide [RMH]
High pressure sodium [RNA]
Mercury vapour [RHG]
Quarz halogen (H)

Power supply: 230Vac, 50/60Hz ±10%

Connection: 3 Pole connection 2.5mm² max.

Cable entries: 1 entry ¾"NPT

DRAWING & DIMENSIONS



SELECTION CHART

Code	Power	Lamp	Socket	T-Class
RFL 150 RMH	150W	Metalhalide	E27	T4
RFL 250 RMH	250W	Metalhalide	E40	T4
RFL 400 RMH	400W	Metalhalide	E40	T3
RFL 150 RNA	150W	H.P. Sodium	E40	T4
RFL 250 RNA	250W	H.P. Sodium	E40	T4
RFL 400 RNA	400W	H.P. Sodium	E40	T3
RFL 125 RHG	125W	H.P. Mercury Vap.	E27	T4
RFL 250 RHG	250W	H.P. Mercury Vap.	E40	T4
RFL 400 RHG	400W	H.P. Mercury Vap.	E40	T3
RFL 150 H	150W	Quarz Halogen	E27	T3
RFL 500 H	500W	Quarz Halogen	E40	T3