



Racohi Lighting

Racohi offers a very complete range of portable, heavy duty light, hold lamps & transformers to satisfy the extreme harsh environments found in abrasive blasting, painting & tank cleaning jobs.

LIGHTING

Portable, lightweight & low voltage system to satisfy the extreme harsh environments for blasting jobs.

RCBL-12/20 & RCBL-24/20 – Blast Light

- Halogen bulb 12 or 24 Volt/ 20 Watt.
- Attaches directly to blast hose.
- Watertight, fully rubber housed.
- 5 meters electric cable 2 x 0,75 mm² & connector CEE.



RCBL-24/100 – Blast Light

- Halogen bulb 24 Volt/ 100 Watt.
- Fully rubber housing with reflector.
- Watertight.
- 5 meters electric cable 2 x 1,5 mm² & connector CEE.



RCH-35 – Compact Hold Lamp

- Compact design, lightweight.
- Attaches directly to the blast hose.
- Aluminium housing.
- Highly concentrated output, fully illuminates the area on which blasting is taken place.
- Heavy duty Pyrex glass.
- For using with 12/24 Volt halogen bulbs.



RCH-120 – Hold Lamp

- Genuine design, lightweight.
- Hose connection by clamp.
- Aluminium body.
- Wide shaft, fully illumination of the blasting area.
- For using with 24 Volt/ 120 Watt bulbs.



RVP-50 – Portable Proof Explosion Lamp

- Portable & lightweight, weight: 1,8 Kg.
- Reduced dimensions: Ø 130x H360 mm.
- Working temperature: -20°C/ +80°C.
- For using in confined areas with explosion risk.
- 100 Watt/ 24 Volt bulb (optional: 12 Volt).



PWL – Portable Watertight Lamp

- Portable & lightweight, weight: 0,5 kg.
- Reduced dimensions: Ø75x H300 mm.
- Working temperature: -20°C/ +80°C.
- For inspection jobs or lighting of reduced dimension spaces.
- 100-150 Watt/ 220 Volt bulb.



RCFL-90- Helmet Flashlight ATEX

- Portable and very light, weight: 215 g.
- High density LED Bulb with 90lm luminous flux and 3000 lux illumination grade.
- Two types of light: bright light with a duration of over 15 hours and another softer light that can last up to 40 hours of use.
- Rechargeable battery with charger 230 v.
- Temp: -20 ° C / +40 ° C.
- For inspection or requiring lighting of concentrated light to a range of 40 meters.
- Conforms to equipment and protective systems intended for use in potentially explosive atmospheres 94/9/EC: IM 1 62013-1:2002.



Low Voltage Transformers

- Full rubber housing.
- Thermal safeguard against overload.
- 120 or 220 Volt and 12 or 24 Volt with 2 or 4 outlets.
- 3 meters electric cable 2 x 1,5mm² & connector CEE.
- Special executions on request.



Products & services

Blasting Equipments
 Nozzles & nozzle holders
 Hoses & couplings
 Lighting systems
 Wet blasting
 Blasting without dust – Vacuumblast
 Waterjetting system
 Vacuum recovery equipments
 Dust collectors
 Dehumidifiers
 Blasting cabinets
 Internal pipe blasting equipments

Airless painting equipments
 Paint hoses & couplings
 Dual component systems
 Internal pipe coating
 Low pressure painting equipments
 Personal protection
 Measurement instruments

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