



Designed for Farms

LED industrial luminaire.

IP67 approved and built in a highly waterproof tube in PMMA (acrylic). The LED diodes are sealed with a special coating and the driver is silicone sealed, for long durability.

An easy and affordable way to get light in areas with high level of moisture and ammonia/gas.

RNS System cables are available with and without rodent protection.

With RNS Plug'N Play™ system, up to 20 Luminaires can be connected in series (<500W). They can easily be mounted in the ceiling. With the very low weight they are also perfect for wire mounting or on Brackets, e.g. SOW-LIGHT™ or MILKING-LIGHT™

| | |
|---------------------------------|------------------------------|
| Voltage | 100 – 265 V. |
| Life span | 50.000 hrs. |
| Driver | RNS |
| Lumen per Watt | 125 |
| Replaceable LED + DRIVER | NO |
| Internal through-wiring | YES – 3 x 1,5mm ² |
| Cover material | PMMA |

| | |
|----------------------------|---------------------------|
| Frequency | 50/60 Hz |
| CRI / Ra | >80 |
| LED chips | EPISTAR SMD 5050 |
| MacAdam step (SDCM) | 3 |
| Dimmable | NO |
| Connection | RNS plug 3 – Plug'N Play™ |
| Housing material | PMMA |



FARM-LIGHT

SEE MISCELLANEOUS ACCESSORIES AT "RNS CABLE-SYSTEMS"



| Item No. | Watt | Length | Kelvin (Color) | Lumen | Angle/degree | Net dimension L x Ø | Net weight | Max Lights in a series |
|-------------|------|---------|----------------|---------|--------------|---------------------|------------|------------------------|
| AF1504/625P | 25 W | 1500 mm | 4000 / 6000 K | 3125 lm | 180° | 1710 x Ø 30,5 mm | 0,500 kg | 20 |
| AF1904/640P | 40 W | 1900 mm | 4000 / 6000 K | 5000 lm | 180° | 1975 x Ø 30,5 mm | 0,550 kg | 12 |

Available in special combinations against surcharge and additional delivery time

We refer to our [sales](#), [warranty](#) and [delivery terms](#) on our website.