Technical Features

- Urban floodlight, on die-cast aluminium "V" shaped support in black color for pole installations.
- Singlechip and Multichip LED Technology on a pressed aluminum circuit, highly dissipating MCPCB (Metal Core Printed Circuit Board).
- High efficiency electronic power source and duration, intended for external use. All versions are protected against overloads and surges to protect components and LEDs.
- On request, it's possible to integrate the Dali system or the 1:10V system for the remote control.
- The system, both in CL I and in CL II, is equipped with a knife switch to interrupt the power supply at the device's opening.
- Cable plate complete with easily replaceable elec-tronic unit with "Plug and Play" anti-inversion system.
- Pressure compensation filter in Teflon.
- Opening provides access to optics and cable box in a single, easy step by using the quick release clip in stain-less steel, without using additional tools.
- To prevent accidental closure of the cover during assembly and maintenance, the device is equipped with an automatic anti-clos-ing mechanism.
- Power supply cable with an IP68 sealed fast connec-tor: thus is not necessary open the streetlight with an overall protection de-gree of IP66.
- Power supply 220 - 240V / 50 - 60 Hz VAC.
- Power correction factor > 0.9.
- Insulation class I and II.

Protection Against Surges

- CL I: up to 10kV both in common and differential mode.
- CL II: up to 10kV in common mode, 6kV in differential mode.

Class of Photobiological Risk

- Risk group exempt from this according to EN 62471.

Materials and Fittings

- Body and cover in die-cast aluminium, with wide cool-ing fins.
- Coated in black-colored polyester powders (RAL 9005).
- Die-cast aluminium "V" shaped support in black color (RAL 9005) for pole installation.
- Device locking system on pole by means of two grub screws in stainless steel.
- Closure clip in stainless steel.
- Gaskets in anti-aging rubber.
- Extra-clear tempered glass, 4mm thick.
- External stainless steel screws.

Upon Request

- At colour temperature 3000K.
- NEMA SOCKET: 7 pins (ANSI C136.41).
- ZHAGA SOCKET: 4 pins (ZHAGA Book 18).
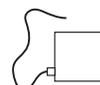
H07RN-F   To ensure the degree of protection (sealing), the use of flexible power supply cable type HO7RN-F (in appropriate diameter) is required.

DOMINO

150   300   450 CD

90°
75°
60°
45°

30°   15°   0°   15°   30°

DOMINO STREET RC - 2xL10

C=90
C=180   C=0
C=270

C max = 0°
LED 2mmq

CE   F | ⏚ | IP **66** | **850º C** | IK **09** | **LED** | **5** years WARRANTY | ta 25ºC

Included
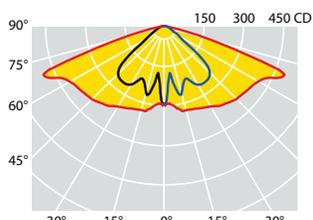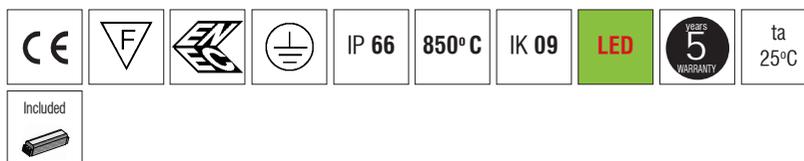
- Aluminium body.
- Colour temperature 4000K.
- CRI: min. 70.

Code	Description		Lumen Output (from luminaire)	Kg
7321213	Domino 2x L10 24Led 40W	CL I	5280	13,100
7321223	Domino 2x L10 24Led 52W	CL I	6620	13,100
7322213	Domino 2x L10 24Led 40W	CL II	5280	13,100
7322223	Domino 2x L10 24Led 52W	CL II	6620	13,100

515

460

781
641

ø 46/60

81

560

268