# DAY/NIGHT SWITCHES



# AR20N - NEMA STYLE

#### FEATURES & BENEFITS - AR20N

- Photoelectric-Cell technology
- Unique N/C 'fail on' circuitry
- Heavy duty design Ideal for street lighting
- Designed to NEMA spec

**SPECIFICATIONS - AR20N** 

Switching cycles on resistive load:

Light intensity for switch ON:

Light intensity for switch OFF:

Volt drop after 1000c at 1800VA load: < 100mV

• 1 year warranty.

Weatherproof rating:

Materials:

Switch rating:

Voltage rating:

Frequency: Rated current:

### FEATURES & BENEFITS - NEMA BASE

- Photoelectric-Cell technology
- Complete with gasket, lock nut and wall/ ceiling mounting bracket
- Weather cap included
- Ideal for use with MATelec AR20 unit
- 1 year warranty.

## SPECIFICATIONS - NEMA BASE

Materials:	Base - Nylo	
Weatherproof rating:	IP56 (Whe	
	long install	

Base - Nylon 6 IP56 (When cap or lens installed)





# MODEL: AR20N 20-240VAC 50H2 15AMP MAX SWITCHING LIGHT LEVEL ±60LUX

#### DIMENSIONS



## DAY/NIGHT SWITCHES - NEMA STYLE RANGE

Code	Description	Packing	MOQ	Ctn
FSW-12213	Day/Night Switch - AR20N Nema 15Amp	1	1	24
FSW-12209	Nema Socket Base	1	1	40

Lens - UV stable acrylic

Resistive - 15 Amps Inductive - 7 Amps

IP56

15 Amps

50/60Hz

> 200 000

60 Lux 90 Lux

200 - 250V