# PEN RED LIGHT SOURCE



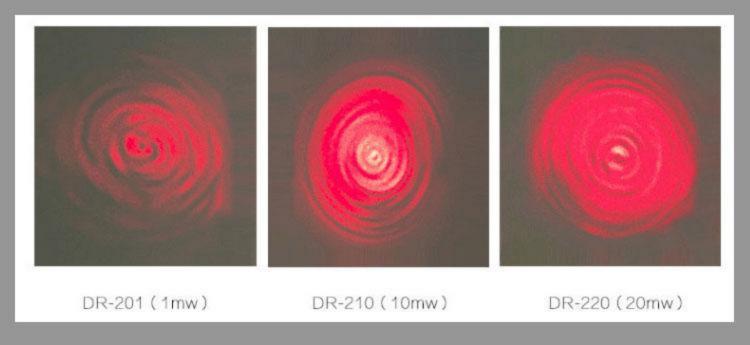
# LUMINOUS STABLE LIGHT SOURCE STRONG

STRONG PENETRATING FORCE CAN EASILY DETECT THE CONNECTION OF THE LINE



#### **MULTI-POWER OPTION**

THREE KINDS OF POWER MEET THE REQUIREMENTS



5KM  $\longrightarrow$  10KM  $\longrightarrow$  20KM

### FREE CHOICE OF THREE GEARS



# SPECIAL LASER HEAD DESIGN

AVOID DAMAGE CAUSED BY ACCIDENTAL COLLISIONS





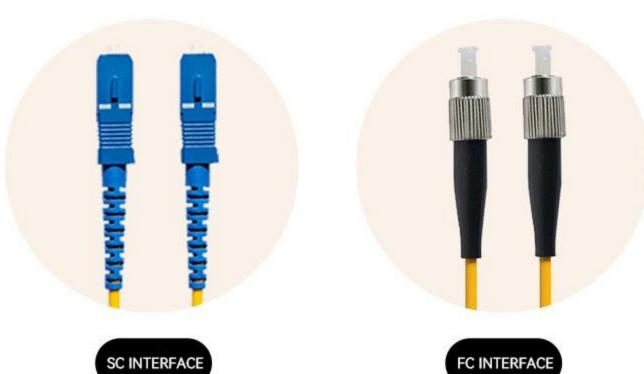




### 2.5MM UNIVERSAL INTERFACE

IT IS SUITABLE FOR SC/FC INTERFACES, AND THE EXTERNAL LC CONVERSION ADAPTER CAN BE CONNECTED TO THE LC INTERFACE





LOW VOLTAGE ALARM

A LOW POWER ALARM CIRCUIT PROMPTS TO REPLACE THE BATTERY BEFORE IT RUNS OUT OF POWER

OUTPUT

SPECIAL DRIVE CIRCUIT IS USED TO ENSURE CONSTANT POWER OUTPUT WHEN THE POWER IS EXHAUSTED

HIGH TEMPERATURE AGING TEST

AFTER +50°C/8 HOURS HIGH TEMPERATURE AGING TEST TO ENSURE RELIABILITY AND STABILITY

# HIGH QUALITY METAL CASING

**DURABLE AND STRONG AGAINST FALLS** 



#### SPECIFICATION PARAMETER

MODEL: TFN PEN RED LIGHT SOURCE

CENTRAL WAVELENGTH: 650NM ±10NM

LIGHT SOURCE TYPE: FP-LD

**OUTPUT POWER: 10MW** 

MODULATION MODE (HZ): CW, 2

OPTICAL FIBER TYPE: SM MM

POWER SUPPLY: 2 1.5VAA BATTERIES

DURATION (H):60 (1MW/650NM)

OPERATING TEMPERATURE (°C):-10~+45

STORAGE TEMPERATURE (°C): -40-+70

OVERALL DIMENSION (MM): 15MM\*180MM

WEIGHT (G): 120 (WITHOUT BATTERY)



15mm



# PRODUCT LIST



**PACKING BOX** 



PROTECTION PACK



TWO AA BATTERIES



**SPECIFICATION**