



MULTI-LENS LIGHT MIXING AND COLOR MIXING  
MULTI LENS COLOR MIX



CORE ADVANTAGE - LINEAR ARRANGEMENT OF MULTIPLE LENSES TO ACHIEVE UNIFORM COLOR MIXING WITHOUT COLOR SEPARATION

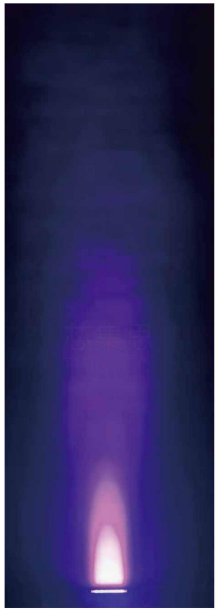
WIPE THE WALL AND WASH THE WALL 150MM AWAY



RGBW



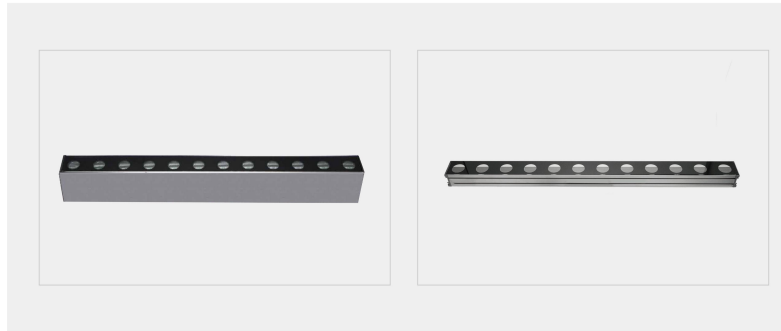
BLUE GREEN



RED BLUE



||| **LINEAR ANTI-GLARE GRILLE**  
PARTIAL LOUVRE FOR LINEAR GROUND LIGHT



**CORE ADVANTAGE-ANTI-GLARE**

- LOW GLARE FROM HUMAN VIEWPOINT
- HIGH EFFICIENCY IN THE DIRECTION OF LIGHT EMISSION FROM THE ILLUMINATED SURFACE

VERTICAL ANTI-GLARE GRILLE  
PARTIAL LOUVRE FOR VERTICAL LIGHT

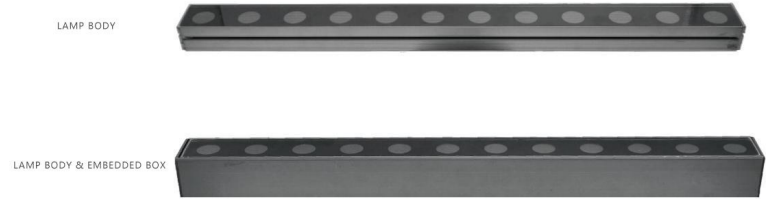
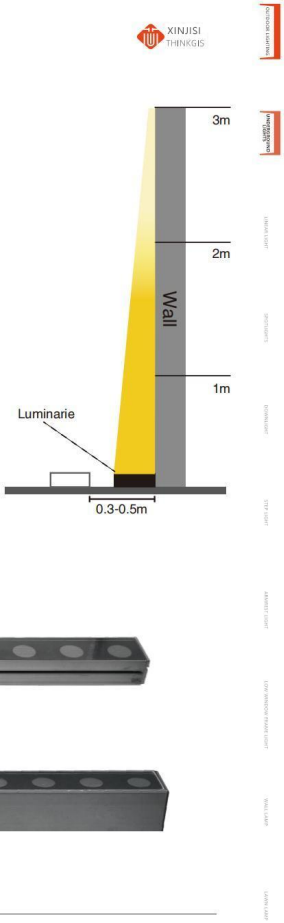


CORE ADVANTAGES

- LOW GLARE TO PASSERSBY
- LOW GLARE INDOORS

INFINITY LINEAR UNDERGROUND LIGHT

Linear Ground light Without Frame



LOW GLARE INFINITY LINEAR UNDERGROUND LIGHT  
SUITABLE FOR WALL WASHING LIGHTING CLOSE TO THE WALL  
THE DIRECTION OF LIGHT EMISSION IS MODERATELY TILTED TOWARDS  
THE ILLUMINATED SURFACE  
IN CONJUNCTION WITH THE BUILT-IN GLARE GRID TILTED TOWARDS THE  
ILLUMINATED SURFACE  
CONFIGURABLE MONOCHROMATIC LIGHT SOURCE OR RGBW COLOR  
CHANGING LIGHT SOURCE  
THE TWO LIGHTS CAN BE SEAMLESSLY SPLICED, AND THE WIRES CAN BE  
PUSHED INTO THE EMBEDDED BOX  
STATIC LOAD: 1000KG, 24V POWER SUPPLY, IP67  
CAN REALIZE ON/OFF, DMX512, 0-10V AND OTHER CONTROL METHODS.  
WORKING TEMPERATURE: -20 °C-50 °C



GLARE CONTROL ACCESSORIES: POLARIZED 5°  
OPTIONAL ACCORDING TO DESIGN REQUIREMENTS



GLARE CONTROL ACCESSORIES: POLARIZED 15°  
OPTIONAL ACCORDING TO DESIGN REQUIREMENTS

## FLEXIBILITY AND PERFORMANCE



L=500mm

VARIOUS LENGTHS AVAILABLE  
VARIOUS MODELS AVAILABLE  
GLARE ACCESSORIES CAN BE CUSTOMIZED ACCORDING TO NEEDS  
DIFFERENT LIGHT DISTRIBUTION ANGLES, WITH CORRESPONDING  
GLARE CONTROL GRID AND MAINTAIN HIGH EFFECTIVE EFFICIENCY

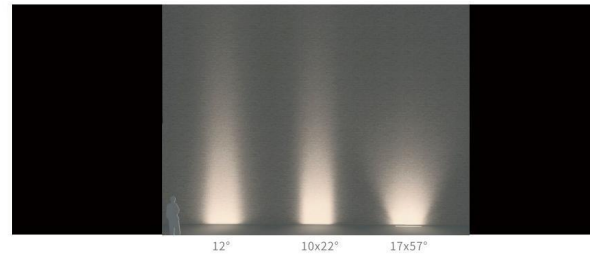


L=1000mm



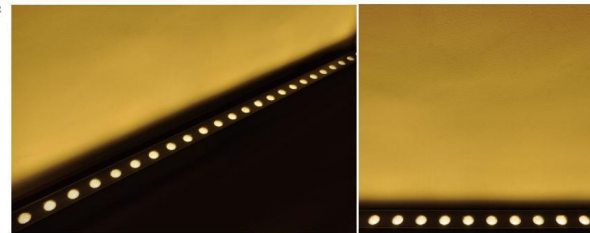
## ANALOG EFFECTS

A VARIETY OF LIGHT DISTRIBUTION DESIGNS  
TO MEET DIFFERENT SCENE DESIGN NEEDS



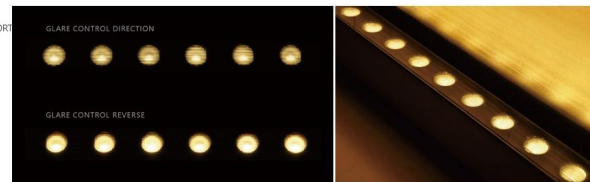
## LIGHTING EFFECTS

PERFECT LIGHTING UNIFORMITY AND COLOR  
CONSISTENCY  
FRAMELESS UNDERGROUND INSTALLATION  
ENSURES A TIDIER OVERALL EFFECT



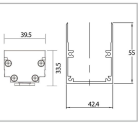
## GLARE CONTROL

BUILT-IN ANTI-GLARE DESIGN TO AVOID  
GLARE EFFECTS AND ENSURE LIGHTING COMFORT



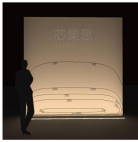
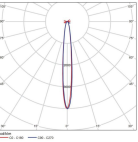
Linear Ground light Without Frame

| Code           | Watt(w) | Optic  | Flux(lm) |
|----------------|---------|--------|----------|
| LDW44-24WA12   | 24W     | 12°    | 1587lm   |
| LDW44-24WA1022 | 24W     | 10x22° | 1506lm   |
| LDW44-24WA1560 | 24W     | 17x57° | 1181lm   |



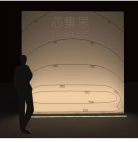
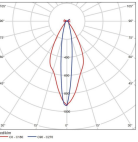
PROTECTION PERFORMANCE: IP67/IK08  
PRODUCT WEIGHT: 2.75 KG  
PHYSICAL PROPERTIES: SURFACE BELOW 40 DEGREES, STATIC PRESSURE  
RESISTANCE 1000KG  
OPTIONAL COLOR TEMPERATURE: ■ SINGLE WHITE ■ 1GBW  
STANDARD DRIVER: BUILT-IN CONSTANT CURRENT, EXTERNAL DC24V  
(NEED TO BE PURCHASED SEPARATELY)  
OPTIONAL DRIVER: BUILT-IN DMX512, 0-10V  
EXTERNAL DMX512, 0-10V, DALI, THYRISTOR

LDW44-24WA12



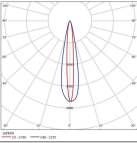
LDW44-24WA12  
WALL HEIGHT: 3M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION

LDW44-24WA1560



LDW44-24WA1560  
WALL HEIGHT: 3M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION

LDW44-24WA1022



LDW44-24WA1022  
WALL HEIGHT: 3M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION

NO GRILLE

5 DEGREE OFFSET GRILLE



LDW44-24WA1022-P05  
WALL HEIGHT: 3M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION

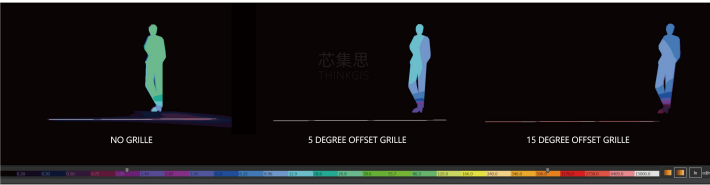
15 DEGREE OFFSET GRILLE



LDW44-24WA1022-P15  
WALL HEIGHT: 3M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION



HEIGHT OF ILLUMINATED SURFACE: 3M  
LAMP DISTANCE FROM WALL: 0.2M

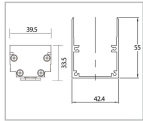


OBSERVER'S PERSPECTIVE

Linear Ground light Without Frame

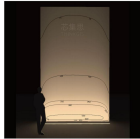
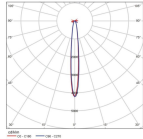


| Code           | Watt(w) | Optic  | Flux(lm) |
|----------------|---------|--------|----------|
| LDW44-36WA12   | 36W     | 12°    | 2117Lm   |
| LDW44-36WA1560 | 36W     | 17x57° | 1568Lm   |
| LDW44-36WA1022 | 36W     | 10x22° | 1993Lm   |



PROTECTION PERFORMANCE: IP67/IK08  
PRODUCT WEIGHT: 2.75 KG  
PHYSICAL PROPERTIES: SURFACE BELOW 40 DEGREES, STATIC PRESSURE  
RESISTANCE 1000KG  
OPTIONAL COLOR TEMPERATURE: ■■■ SINGLE WHITE ■■■ ■■■ RGBW ■■■  
STANDARD DRIVER: BUILT-IN CONSTANT CURRENT, EXTERNAL DC24V  
(NEED TO BE PURCHASED SEPARATELY)  
OPTIONAL DRIVER: BUILT-IN DMX512, 0-10V  
EXTERNAL DMX512, 0-10V, DALI, THYRISTOR

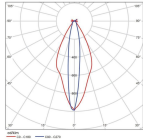
LDW44-36WA12



LDW44-36WA12

WALL HEIGHT: 5M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION

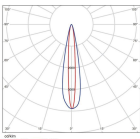
LDW44-36WA1560



LDW44-36WA1560

WALL HEIGHT: 5M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION

LDW44-36WA1022



LDW44-36WA1022

WALL HEIGHT: 5M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION



LDW44-36WA1022-P05

WALL HEIGHT: 5M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION



LDW44-36WA1022-P15

WALL HEIGHT: 5M  
LAMP DISTANCE FROM WALL: 0.2M  
LAMP SPACING: CONTINUOUS  
INSTALLATION



HEIGHT OF ILLUMINATED SURFACE: 5M  
LAMP DISTANCE FROM WALL: 0.2M



OBSERVER'S PERSPECTIVE