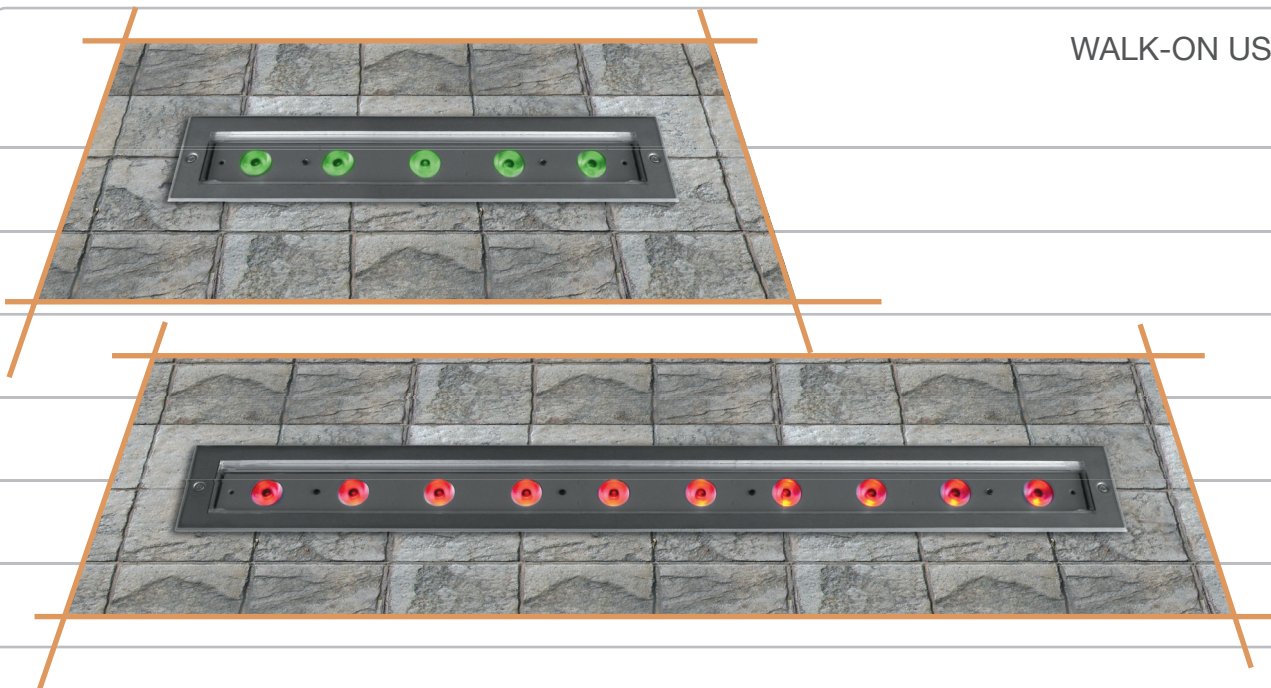


- >PARADE D-RGB-5 RECESSED_AL1780
- >PARADE D-RGB-10 RECESSED_AL1770

WALK-ON USE



Exceeding the performance of other power LED projectors, the latest solution by GRIVEN in RGB LED application conveys a new series of units fitted with five or ten 3W full colour chips designed for refined architectural decoration. The new PARADE D-RGB-5 RECESSED and PARADE D-RGB-10 RECESSED bars are a couple of super flux and high luminance colour changers for recessed use in pedestrian areas that incorporate state of the art electronic colour mixing and high reliability, meaning powerful and real colour rendering and minimal maintenance, where the additional benefits are durability, low power consumption, cool running and a quick light source response time. Superb output with real uniform colour coverage even on close-up installations is provided by the newly conceived elliptical optics that can now capture a greater fraction of light with a higher transmission efficiency. PARADE D-RGB-5 RECESSED and PARADE D-RGB-10 RECESSED can be installed in ground outdoor in pedestrian areas, featuring an IP67 weather protection along with a compact size and a light weight manageability. Moreover, a truly comfortable set up is guaranteed by the total absence of external power supply box requirement. The digital control system, obtainable from any four-channel remote DMX512 control desk, includes also stand alone functions and master and slave mode.

Con prestazioni superiori a quelle di altri prodotti LED, PARADE D-RGB-5 RECESSED e PARADE D-RGB-10 RECESSED, gli innovativi prodotti GRIVEN a tecnologia LED con sistema RGB, convogliano la potenza di cinque o dieci chip da 3W a tricromia in un design raffinato per applicazioni architettoniche decorative ad incasso soprattutto all'esterno in zone pedonali. Questi nuovi cambia colori uniscono un'elevatissima resa ad un sistema all'avanguardia di miscelazione elettronica dei colori, corredati da massima affidabilità, minima manutenzione, lunga durata, riduzione dei consumi, funzionamento a freddo e rapidi tempi di risposta. Rendimento eccellente e uniformità dei colori anche in installazioni ravvicinate vengono offerte dal gruppo ottico ellittico di nuova concezione, in grado di catturare e convogliare una maggiore porzione di luce. Dalle dimensioni compatte e peso contenuto, con grado di protezione IP67 contro gli agenti atmosferici, PARADE D-RGB-5 RECESSED e PARADE D-RGB-10 RECESSED possono essere incassati all'esterno anche in zone pedonali, essendo corpi illuminanti calpestabili. Controllo digitale DMX 512 standard, selezione di programmi pre-impostati e modalità master-slave assicurano la semplice gestione di tutte le funzioni.

>PARADE D-RGB-5 RECESSED_AL1780
>PARADE D-RGB-10 RECESSED_AL1770



LED

TECHNICAL SPECIFICATIONS

SOURCE

5 or 10 high brightness, 3W single-case RGB power LED (Light-Emitting Diode) units
Continuously variable light intensity
1-100% electronic dimming facility
No UV / no infrared
Virtually instant light production (100 ns)
Strobe facility (10 fps)

SOURCE LIFE

The LED light sources used have an exceptionally long life: predicted 100.000 hours under normal operating conditions as mentioned by the LED manufacturer

OPTICS

12° beam angle D-RGB-10 (ordering code AL 1770) / D-RGB-5 (ordering code AL 1780)
22° beam angle D-RGB-10 (ordering code AL 1772) / D-RGB-5 (ordering code AL 1782)
34° beam angle D-RGB-10 (ordering code AL1774) / D-RGB-5 (ordering code AL 1784)
Asymmetrical filter for D-RGB-10 (ordering code AL 1776) / D-RGB-5 (ordering code AL 1786)

COLOUR VARIETY

RGB additive colour mixing for countless attractive saturated colours
Theoretical variety of 16.700.000 colour hues
Pre-set selectable colour sequences and blends for stand-alone use

CONTROL OPERATION

4 channels of DMX 512 standard protocol
Input and output DMX signal connectors
IP65 optional dedicated DMX controller (ordering code AL 1322)
Power CDI commander - DMX interface for PC (ordering code AD 4118)

LED D.O.P. Controller (ordering code AL 1419)

ELECTRICAL SPECIFICATIONS

Power supply:
standard 100-240V ac / 50-60Hz / 1,2 Amp
Self-resetting fuse protection
Meets CE safety standards

HOUSING

IP67 extruded aluminium body and stainless steel
Easy mounting system

OPERATING LIMITS

-20°C to 40°C (-4°F to 104°F) temperature
0-95% relative humidity (non condensing)

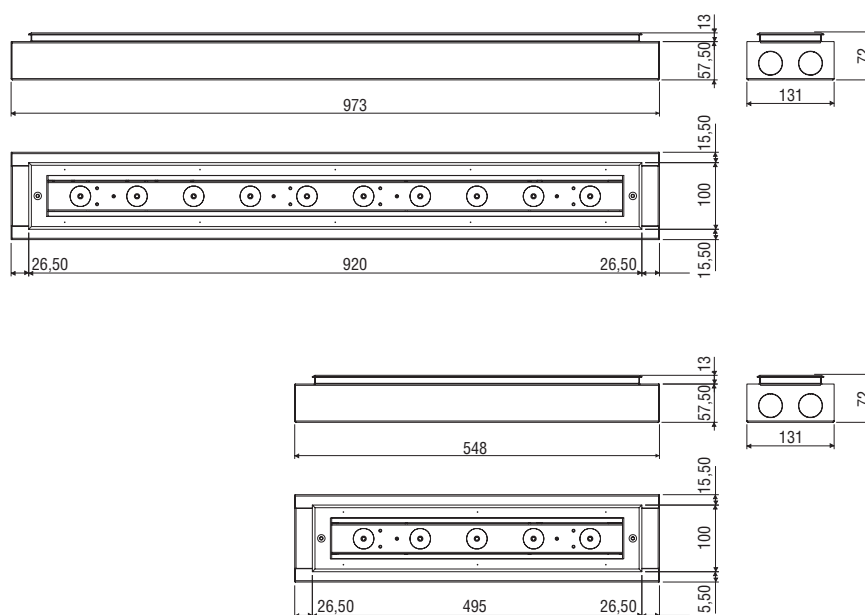
WEIGHT

PARADE D-RGB-5 RECESSED = 4,2 kg
PARADE D-RGB-10 RECESSED = 8,4 kg

DMX CHANNELS

Channel 1	Red
Channel 2	Green
Channel 3	Blue
Channel 4	Dimmer / Strobe

SIZE



Descriptions, illustrations, diagrams and specifications in this leaflet describe only general details and shall not form part of any contract. We reserve the right to change specifications without prior notification.