



FEATURES:

- High Output Latest Technology LED Chip
- Each individual LED protected by protection circuit
- UV & flame resistant construction(PVC)
- Various profiles and LED placements within PVC construction available
- High color consistency&smooth illumination with no light dots
- Flexible with 120mm minimum bending diameter
- Easy installation and assembly with DIY accessories for joining and terminating
- High IP rating (IP68)
- High CRI80
- Environmentally friendly & energy efficient
- Automated production, high reliability & long warranty
- 5 years life span

LIGHT COLOR MODE:

Daylight White
5700k

Cool White
4000k

Warm White
2200k/2700k/3000k/3500k



Red



Green



Blue



Amber



RGBW



Flame
Resistant



UV
Resistant



Solvents
Resistant



Saltwater
Resistant



IP68
Protection



IK08
Protection



3 year
Warranty

Armark FLEX PROFILES AVAILABLE TO SUIT EVERY APPLICATION:



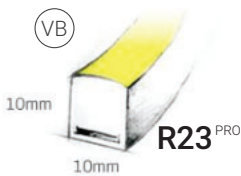
FLAT LIGHTING SURFACE

Armark FLEX with flat lighting surface express the feeling of simple and elegant. Different bending directions bring more possibility in lighting design.

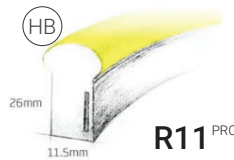


DOMED LIGHTING SURFACE

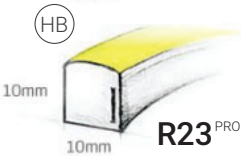
Domed lighting surface “enlarged” the light emitting area. Colorful housing/jacket make it perfectly match with the installation environment.



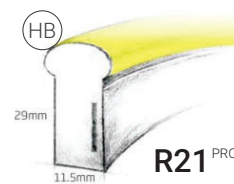
Square low profile LED with both Horizontal Bending and Vertical Bending available in the same dimension, which is the smallest LED at present in our product range. Its square profile with tight bending diameter of 100mm is perfect for recessed installation.



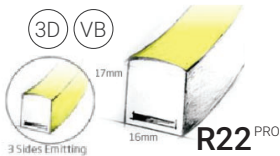
Typical domed LED with even illumination, its 10mm PCB with low drive current circuit board make it much more reliable than other similar products in this market. It has domed light surface with 320 degree beam angle.



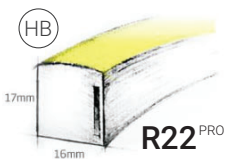
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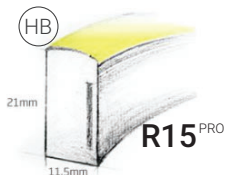
Architectural grade LED with high lumen output up to 380lm per meter, its built in constant current circuit board keeps even illumination without voltage drop. The domed shape with 320 degree beam angle makes it more suitable for surface mounted installation.



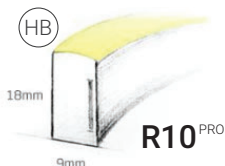
Unique square LED with both Horizontal Bending and Vertical Bending optional in the same dimension. It is the highest lumen output LED in our product range, and it can be up to 900lm per meter, also built-in constant current circuit board keeps even illumination without voltage drop. Available in single color, RGB, pixel addressable, dynamic white and RGBW.



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Architectural grade LED with lumen output up to 350lm per meter, its built in constant current circuit board keeps even illumination without voltage drop. The flat shape with sleek line makes it more popular for lighting designers and architects, and more suitable for recessed installation.



Ultra slim product with tight bending radius, its narrow 8mm PCB with lower drive current circuit board make it easier to bend, lower heat, longer run length and more affordable. The flat light surface with 90mm bending diameter is available in single color only, especially suitable for recessed installation

LEGEND:

HB - HORIZONTAL BEND

VB - VERTICAL BEND

3D - 3 SIDE LIGHT EMISSION

PRO - HIGH QUALITY LED CHIPSET