## Ledoux

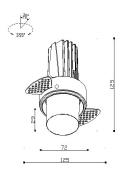
## **Product Description**

Yoda recessed spot light series are popular for its modular design and its different installation ways: fixed or adjustable, trim or trimless, for direct lighting or wall washing. With the feature of dark light reflector,Yoda provides a high level of comfortable visual and optimum light output ratio. Different optical design are available for various occassions, including diffuser for general lighting, optical lens with narrow beam angle 4°/6°/8° & common beam angle 15°/24°/36°/50°, special asymmetric wall washer lens for wall washer, and zoomable option. Mounted accessories can be ordered separately for different application requirements or easy replacement.

## **Product Specfication**

| Luminaire Wattage    | 15W                                |
|----------------------|------------------------------------|
| Luminaire Color      | □ White ■ Black                    |
| Light Source         | HonourTEK HRB0610                  |
| Color Temperature    | 2700K/3000K/4000K/5000K            |
| Color Rending Index  | Ra≥95                              |
| Beam Angle           | 15°/24°/36°/45°                    |
| Luminous Flux        | 974lm at 3000K                     |
| cut-out              | ø <b>75</b>                        |
| Driver               | LS-12-350 SI3                      |
| Power Factor (PF)    | ≥0.50                              |
| Input                | AC220-240V 50-60Hz                 |
| Output               | DC350mA 36V                        |
| Class                | Class II                           |
| IP Degree            | IP20                               |
| Inner Box            | 9.5X9.5X13.5cm                     |
| Carton Size          | 40X30X29cm                         |
| QTY/CTN              | 24PCS/CTN                          |
| Net Weight           | 0.32KG/PCS                         |
| LED POWER SUPPLIES   | Triac\0-10V\Dali                   |
| Optional Accessories | Honeycomb\Woven Glass\Combed Glass |





## Light Distribution

|  | 3000K 36°  | 3000K 24°  | 3000K 15°  |
|--|--|--|--|
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $ \begin{pmatrix} m \\ 4^{\circ} \\ 46 \\ 93 \\ 39 \end{pmatrix} $ $ \begin{pmatrix} h(m) \ E(Ix) \\ 3029 \\ 2 \ 757 \\ 3 \ 336 \\ 1.91 \end{pmatrix} $ $ \begin{pmatrix} m \\ 36^{\circ} \\ 1 \\ 2 \ 757 \\ 3 \ 336 \\ 1.91 \end{pmatrix} $ | h(m) E(lx) D(m)<br>24°<br>1 4778 0.46<br>2 1194 0.93<br>3 530 1.39 | h(m) E(lx) D(m)<br>15°<br>1 6885 0.34<br>2 1721 0.68<br>3 765 1.02 |