

DIMMABLE DOWN LIGHT D7505-DIM



APPLICATIONS

Area: Indoor use only.

Purpose: Accent lighting. Local lighting.

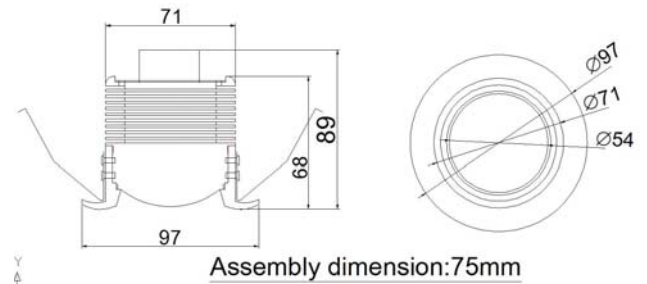
ADVANTAGES:

- *Adopting NICHIA's 083BT series LEDs with high lumens and long lifetime.*
- *ELV dimmer(wall dimmer) available.*
- *10%-100% dimmable.*
- *Unique design for good thermal management.*
- *Special optical design achieves perfect light performance.*



Specification:

| Model number | | D7505-DIM(WW) | D7505-DIM(NW) |
|---------------------|------------|---------------------|----------------|
| LED | Origin | NICHIA 183BT | NICHIA 183BT |
| | Lumens/Led | 80-100 | 90-110 |
| | Current | 300mA | 300mA |
| Color temperature | | 2800±200K/3200±200K | 5000±200K |
| Power consumption | | 6W(6×1W) | 6W(6×1W) |
| PFC(GU10) | | 0.85 | 0.85 |
| Beam Angle | | 60°/90° | 60°/90° |
| Input voltage | | 220VAC | 220VAC |
| Working temperature | | -5℃~+35℃ | -5℃~+35℃ |
| Dimension | | φ 97×89 (L) mm | φ 97×89 (L) mm |
| Net weight | | 437g | 437g |
| Lifetime(hr) | | 45000 | 45000 |



Packaging information:

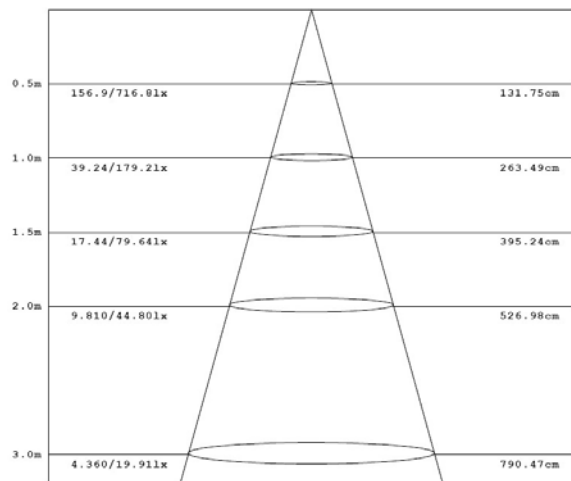
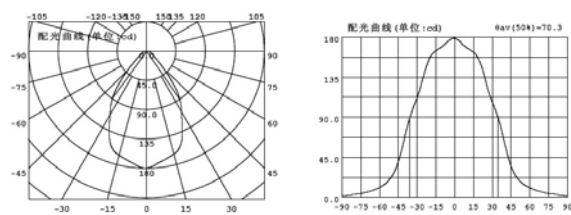
| | | |
|----------------------------|------------------|---------|
| Packing: 24 boxes / carton | | |
| Box | 106×106×106(mm) | 487g |
| Carton | 57.5×26.5×36(cm) | 11.88kg |



Optical Performance:

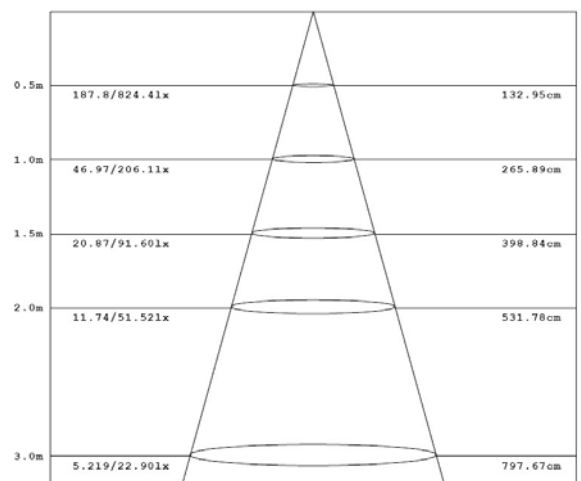
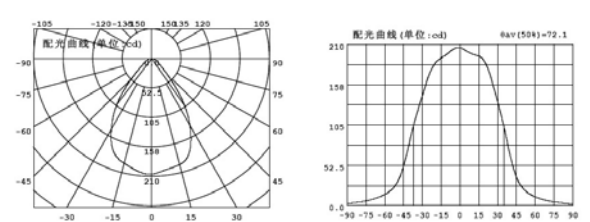
| Model number | Beam Angle | Lumens | CRI |
|--------------|------------|--------|-----|
| D7505(WW) | 60 degree | 276 | 80 |
| D7505(NW) | 60 degree | 338 | 75 |

D7505(WW)



Height Lux Diameter

D7505(NW)



Height Lux Diameter



Important Caution

1. Not suitable for high temperature and moisture area.
2. Not suitable for heavy air-polluted area.
3. Not suitable for close system fixture.