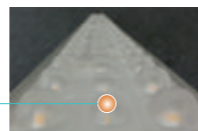
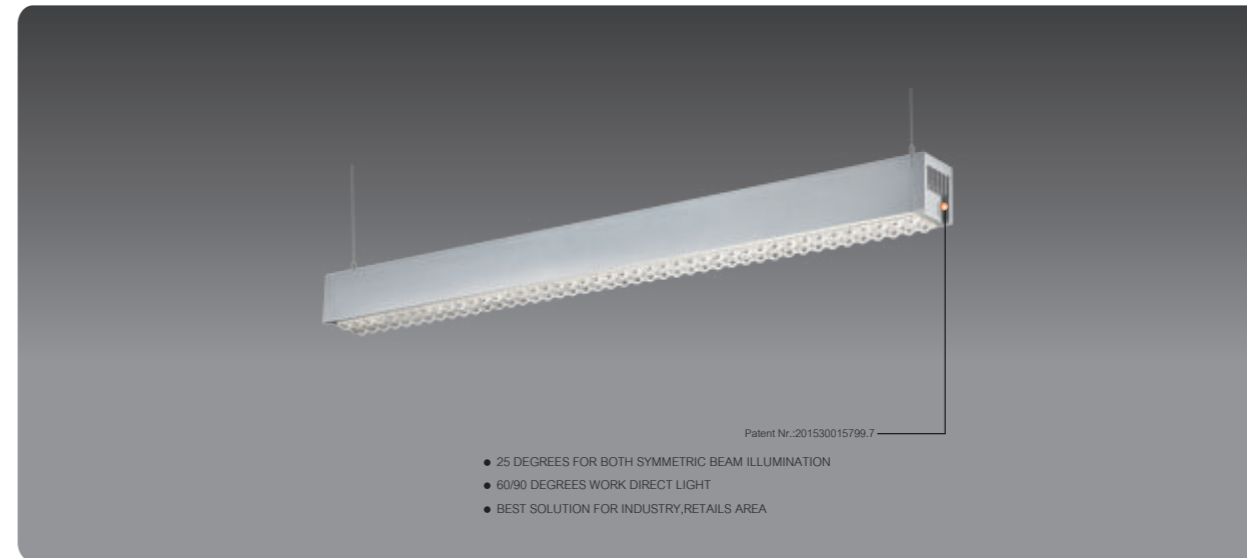


Double asymmetric design especially for storage rack products and retails application illuminating products on shelves on both sides.

Especially optimized low surface illumination, providing a uniform light distribution with 90% efficiency.



OPTILINE

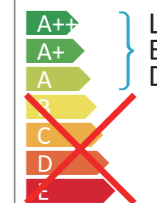


- 25 DEGREES FOR BOTH SYMMETRIC BEAM ILLUMINATION
- 60/90 DEGREES WORK DIRECT LIGHT
- BEST SOLUTION FOR INDUSTRY, RETAILS AREA

| SPECIFICATION | | DATA | |
|-----------------------------|--------------------|---------------------|------------------------|
| Material and thickness | ALUMINIUM | System power | 52W |
| Diffuser Material | PMMA | Total Lumen | 5886LM |
| Reflector/purity | | System efficiency | 111LM/W |
| Cross plates Quantity V | 0 | UGR | 22 |
| Frame Material/color | Aluminium/Oxidized | Beam angel | 65.9 |
| Certificates | CE RoHS EN62471 | Driver brand | TRIDONIC/OSRAM/PHILIPS |
| Class | I | Dimmable | AVAILABLE |
| IP | IP20 | PF | >0.98 |
| Warranty | 5 YEARS | THD | <20% |
| IK | IK05(0.7J) | Flicker free | <10% |
| Glow wires | 850 Degrees | LED Chip brand | SAMSUNG SEOUL |
| Connector | | LED PCB board | 4PCS |
| Cut out hole | | CRI | 80 |
| External size | 1185x82mm | LM80 8000 hours | 97.9(55degrees) |
| Weight | 6.4KGS | L70/B50 hours | YES |
| Size | 1185x82x88mm | IES file available | YES |
| Box Quantity packaging size | 123x38x26cm 6pcs | LM79 | YES |
| Quantity for 40*HighCube | 3100pcs | Low Color Tolerance | ANSI/MacAdam 3 |
| | | DC Voltage range | 54~155V |

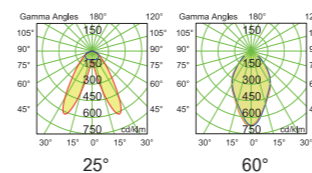
OPTILINE 52W LED

This luminaire contains built-in LED lamps.



The LED lamps cannot be changed in the luminaire

874/2012



| H[m] | D[m] | Max lux | Med lux | Beta=65.9° | G=0.0 |
|------|-------|---------|---------|------------|-------|
| 1.00 | 2.24 | 3144 | 1408 | | |
| 2.00 | 4.48 | 786 | 352 | | |
| 3.00 | 6.72 | 349 | 156 | | |
| 4.00 | 8.97 | 197 | 88 | | |
| 5.00 | 11.21 | 126 | 56 | | |

