



A tall, square pedestrian light ideal for pedestrian and open areas such as shopping centres and courtyards. Available in 4m and 5m heights.

- Extruded aluminium pole with die-cast lamp head and polycarbonate diffuser.
- Symmetric light distribution with high quality visual effect.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.



Optics

T90



$\alpha 90^\circ$

Product Specification

CODE	OPTIC	LED Qty	CCT	LUMENS	CRI	POWER	IP	IK	WEIGHT
SCO-H400-60	90°	24	3000/4000	6310/6600	>70	60W	IP66	IK08	57
SCO-H500-60	90°	24	3000/4000	6310/6600	>70	60W	IP66	IK08	66

General Specification

Input voltage	220-240V
Input frequency	50/60Hz
Surge protection	20KV
LED Chips	Philips 5050
Lifetime	L70 100,000hours L80 70,000 hours L90 34,000 hours
SDCM	SDCM<6
Class	Class I
Ambient temperature	-20°C to +50°C
Material	High pressure die-cast aluminium housing with polycarbonate diffuser
Finish	Polyester powder coat cured under heat
RAL colour	RAL9005

Driver Details

Product	SCO-H400-60	SCO-H500-60
Driver	PHILIPS LP	
Dimming control	1-10V	
Driver current	760mA	760mA
Inrush current	35A, 210µs	35A, 210µs
Power factor	0.95	0.95

Dimensions

