



4K

IP65



EM3

Scorpius

Wall

Scorpius is a robust wall mounted bulkhead luminaire, suitable for wide range of applications including general area, amenity or perimeter lighting. Designed as direct replacement for conventional wall mounted HID lighting systems from 70W up to 175W.

- Efficacy of up to 138 lm/W.
- Colour temperatures: 4000°k as standard.
- Colour Finishes: Black (9005) as standard, Other RAL colours, available on request.
- Fixed output as standard.
- Mounting heights from 3 to 5 meters.
- Emergency options: Standard 3hr, Self-Test or Dali addressable.

Technical

Product	Scorpius
Mounting type	Wall
Lumens	1958 - 3728 Lm
Efficacy	Up to 138 Lm
Colour Temperature	Neutral White (4K)
Control	Fixed output
Emergency	3 hour, DALI, Self-Test
Rendering	Ra80+
IP Rating	IP65
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

P&A Scorpious

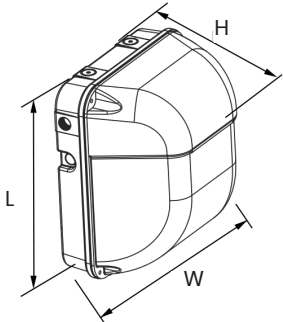
Luminaire Order Builder

SCP

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
35 350mA 1958 Lm -14.3W	PC Clear Polycarbonate prismatic lens	4K 4000K	FO Fixed Output	B RAL9005	E3 Standard 3 Hour
50 500mA 2720 Lm -19.7W					ED DALI/EMPRO
70 700mA 3728 Lm -27.8W					ES Self-Test

All electrical and optical data subject to ±10% tolerances.
Values based on 4000K Colour temperature.

Example Code: SCP70PC4KFOBE3



Dimensions

L	W	H	Finish	Code	Colour Swatch
299	267	184	Black	9005	

All dimensions are measured in millimetres (mm)

Luminaire spacings

0.25 Uniformity (Uo)			
Mounting Height (A)	Fitting spacings (B)	Coverage (C)	
3.0	13	2	
4.0	19.5	3	
5.0	N/A	N/A	

0.40 Uniformity (Uo)			
Mounting Height (A)	Fitting spacings (B)	Coverage (C)	
3.0	9	2	
4.0	13	3	
5.0	16	4	

All dimensions shown are in metres.

IP65

IP65
Protection against dust and solid
objects; Water jets from any
angle (12.5mm nozzle)

Safety Class
Class 1 Safety: chassis is con-
nected to earth with a separate
terminal, instead of via the
main cable

5 Year
Guarantee

Warranty

5 year Guarantee



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Datasheet Code: **SCORPIUS**

UK CA CE BS EN60598-1:2015
ISO 9001 Certification

