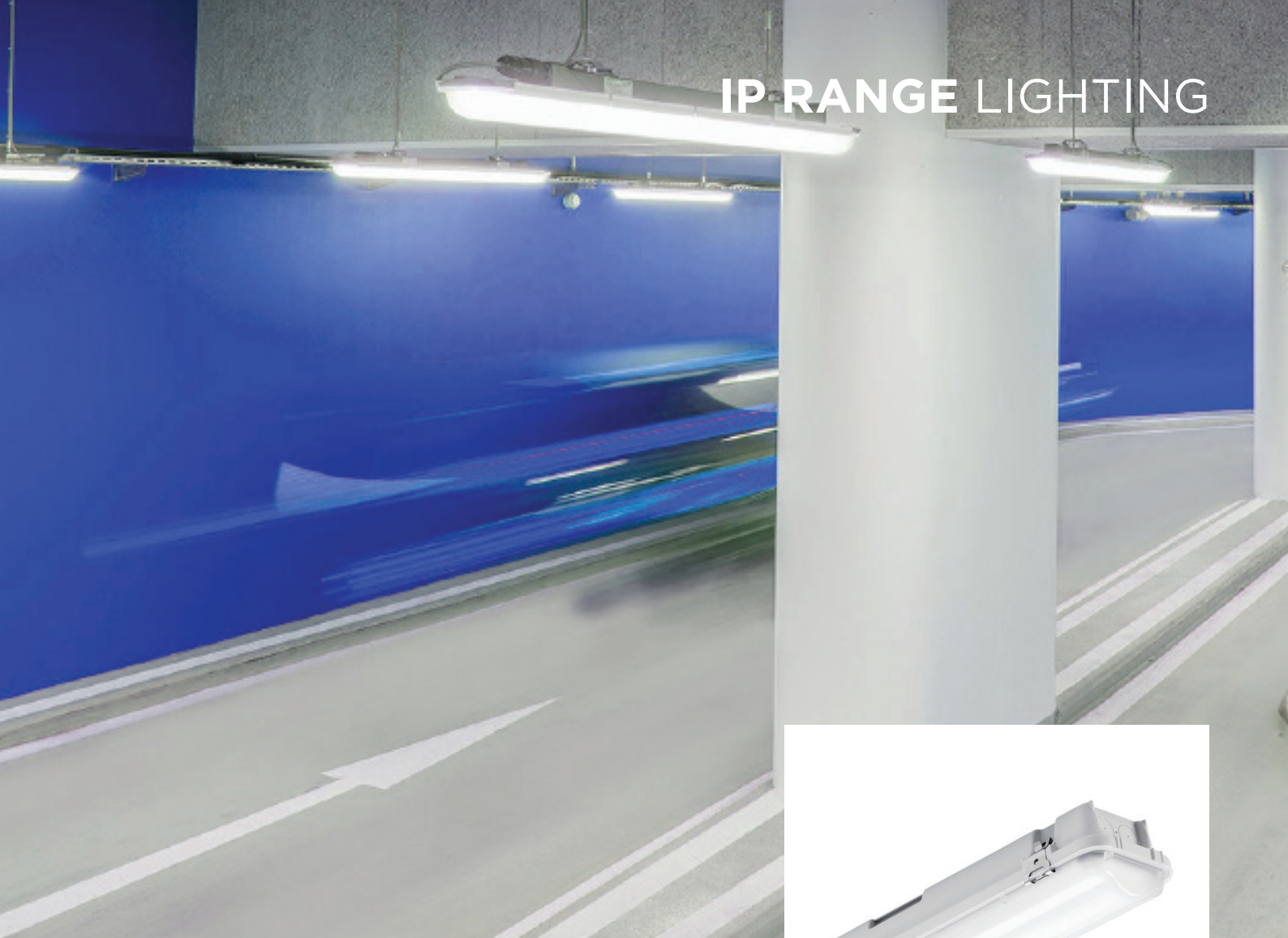


# IP RANGE LIGHTING



## Introducing the **DUNA ECO**



The **DUNA ECO** is a dust and damp proof LED luminaire with modern aesthetics and easy installation. An outstanding all-round solution for general applications where an increased impact resistance and protection degree is needed.



**LIGHTING**  
**INNOVATIONS**  
**AFRICA**

A member of the Fagerhult Group

**Connecting** Light.  
Creating **Life.**



# DUNA ECO



## Product Benefits

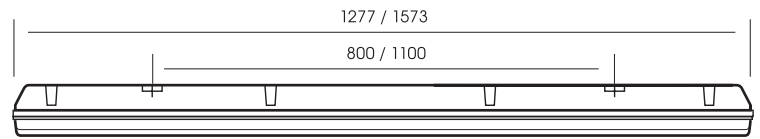
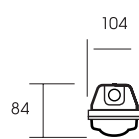
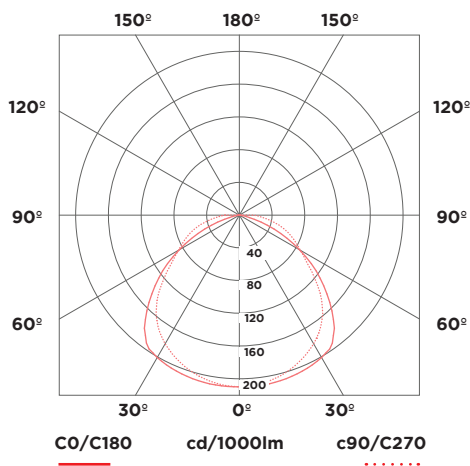
- Efficient with low cost
- Low energy consumption
- Easy installation
- SABS approved control gear
- SANS-IEC 60598 safety compliance and mark
- Built-in LED driver
- Low maintenance

## Product Features

- Durable polycarbonate body and diffuser
- Low glare
- Variable output possible by setting different drive currents
- Options include emergency, DALI dimmable, LI-Connect Bluetooth mesh control and additional surge protection
- Long life
- Stainless steel diffuser clips optional
- LED life  $L_{80B_{10}}$  - 50 000 hours
- Driver life  $F_{10}$  - 100 000 hours
- Supply = 220-240V 50-60Hz PF>0.95
- Surge current (flicker) < 5%
- 5 year guarantee



123 lm/W



## EFFICACY RATING



**PREMIUM RANGE** >140 lm/W



**MID RANGE** 120 - 140 lm/W



**ECO RANGE** 100 - 120 lm/W

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Reference Code
<b>1200mm format</b>					
30W (400mA)	3 700	4000K	123	>80	IPDc-30W-1R12
34W (450mA)	4 100	4000K	121	>80	IPDc-34W-1R12
36W (475mA)	4 300	4000K	119	>80	IPDc-36W-1R12
40W (525mA)	4 700	4000K	118	>80	IPDc-40W-1R12
<b>1500mm format</b>					
38W (400mA)	4 650	4000K	122	>80	IPDc-38W-1R15
43W (450mA)	5 100	4000K	119	>80	IPDc-43W-1R15
48W (500mA)	5 650	4000K	118	>80	IPDc-48W-1R15
53W (550mA)	6 180	4000K	117	>80	IPDc-53W-1R15
66W (550mA)	7 840	4000K	119	>80	IPDc-66W-1R15-500