

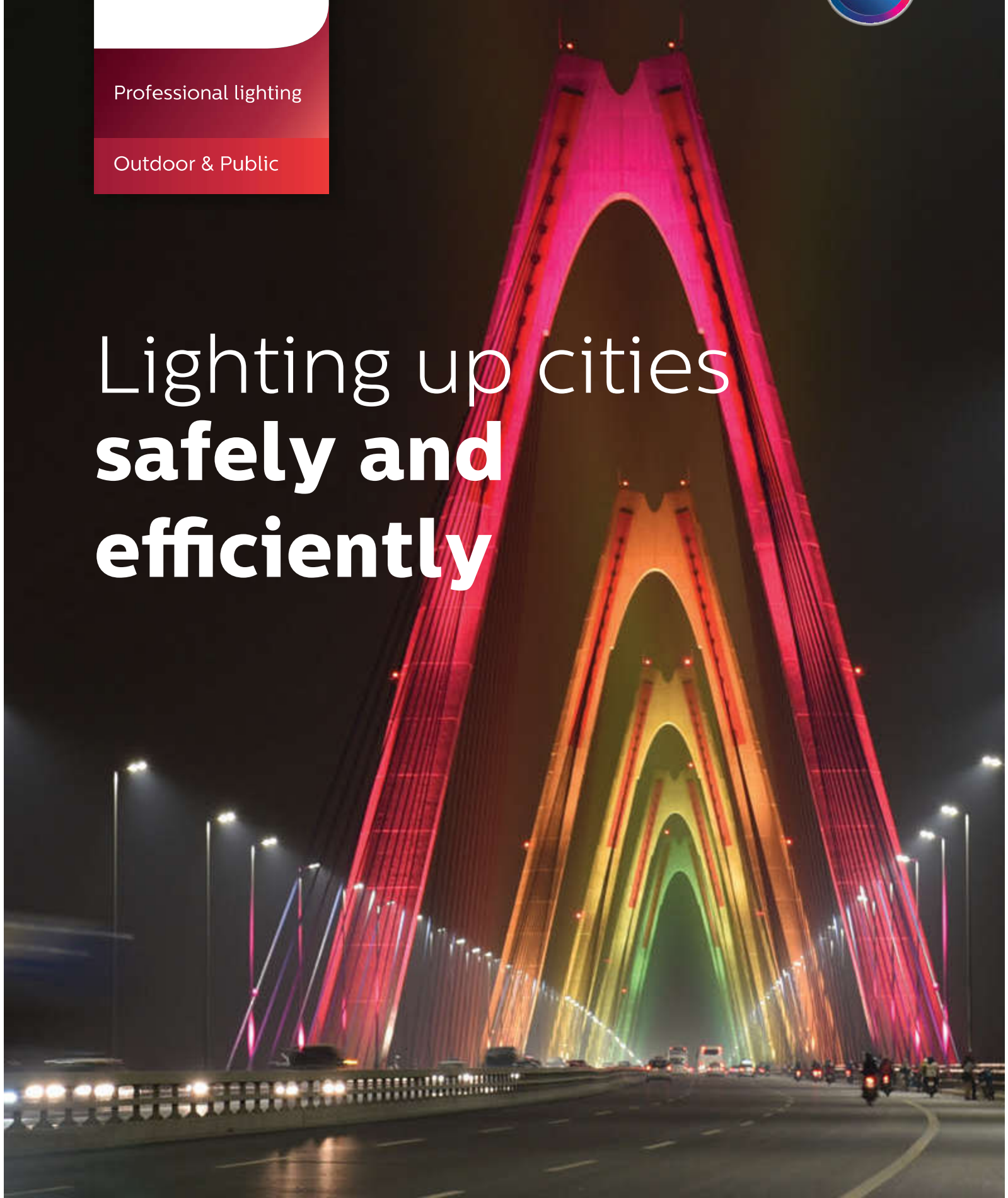
PHILIPS

Professional lighting

Outdoor & Public



Lighting up cities **safely and efficiently**



SmartBright LED Security

BWS220



A PIR motion sensor activated twin head security light. With a wide detection range, brighter light output and instant-on LED technology, you can be assured your property is well lit for visibility at night.

Benefits

- ✈ Wide detection range and brighter light output
- 👤 PIR motion sensor activated with manual overwrite option for flexibility
- 🔧 Easy to install with adjustable twin head

Suggested application

- Security light

Technical specifications

Model	BWS220 LED20
System lumen	2200lm
System power	2x15W
Equivalent of	2x26W CFLi
Color temperature	4000K/6500K
Type	Fixed output (PSU)
Detection angle	120°
Detection range	Up to 18m (distance) at 2m (height of installation)
Day/night lux levels	3 to 2000 lux
Time range (ie: lights on)	10 seconds to 7 minutes
Working temperature	25°C (-20°C < ta < 40°C)
Installation	Wall mounted, rear wiring, adjustable twin head
Material & finishing	Frosted cover: UV-resistant Polycarbonate; Housing: Plastic and die-cast aluminium twin head; Frosted diffuser; Black (RAL9004)
Dimensions (L x W x H)	168 x 242 x 171mm

CRI
>80100-240V
50/60HzPF
≥0.930,000
HIP54
IK05

Class I

**Instant-on
sensor**

Note: Product specifications can be changed without prior notice.



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