

# SATURNA PRO HighBay 100-200-840-40000LM DALI D4i Dim UGR20-25 BEG 200lm/W Zhaga Book 18 Adapter



## Product information "SATURNA PRO HighBay 100-200-840-40000LM DALI D4i Dim UGR20-25 BEG 200lm/W Zhaga Book 18 Adapter"

Professional LED high-bay luminaire with maximum efficiency and DALI dimming

LED high-bay luminaire with low glare thanks to an optimized multi-lens with a 90° beam angle.

- Optional sensor and lenses with different beam angles available: 60° UGR< 19 and 90° UGR20-25 depending on the luminous flux
- DALI 2 D4i ballast with additional output voltage: 12V DC 50mA, e.g., for sensors via Zhaga Book 18 interface or cable
- Dimmable via DALI Push Dim
- High system performance: maximum 205 lm/W
- Liteon SMD5050 LED chips
- Highly efficient aluminum heat sink with a smooth, easy-to-clean surface.
- Zhaga Book 18 adapter interface and control cable
- Power selector switch: 100, 120, 140, 160, 180, 200W
- Can replace discharge lamps from 250W HIT to 1000W HQL

### Applications:

Industry, sports halls, retail spaces, exhibitions, showrooms, warehouses, loading areas, and canopies

## Technical Details:

Luminous Flux	40000 lm
Light Yield:	205 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	5
Power Consumption:	100,120, 140,160,180,200 W
Power Factor (PF):	0.96
Operating Hours:	>100.000 h L80/B10
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-40°C - 55°C
Housing Material:	Aluminium ADC12 +PC Linse
Housing Color	grey
Coating:	powder-coated
Dimensions	390x134 mm
Net Weight:	3550 g
Warranty	5 years

Information and Downloads:

