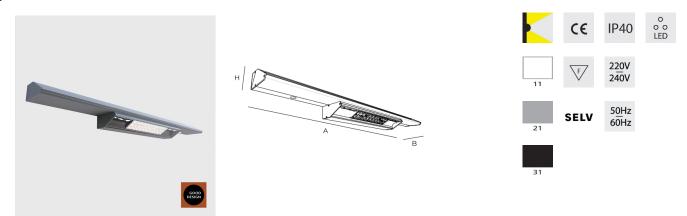
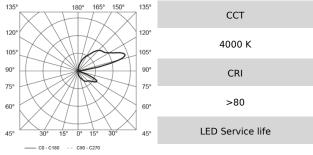


## **QUARTZ BHU/840**



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Total power [W]
9010111	LED	1200/120/155	-	4.00	6836	76.0



50000h L80B10 /SCDM3

**GENERAL** Wall mounted luminaire for direct or indirect illumination, particularly appropriate for recovery hospital rooms.

**OPTICS** RDB components based on reflectors with complex surfaces micro facet technology. The reflectors ensure high uniformity in lighting distribution on plane with characteristic elongation in vertical direction. Precise cut off eliminating glare in adjacent areas. Sensitive optical components are covered with highly transparent PC protector allowing easy cleaning.

**LIGHTING MANAGEMENT** The choice of the adequate control gear enables lighting management. Humancentric light principles enabled through dynamic white lighting management, using DALI type 8 (Dt8) electronic gear.

**HOUSING** Housing is made of two aluminium profiles, protected with epoxy-polyester powder coating.

**FEATURES** Unique possibility to choose between two positions of reflectors. If luminaire function is indirect ambient light, 0° position provides larger illuminated area. By tilting optical unit by 10°, it is possible to shorten light beam, which ideally covers bed area, making it suitable for direct examination light. Both components, indirect and examination light, can be used simultaneously by combining these two configurations.

**ADDITIONAL** Dynamic White and other light colour temperatures available upon request.



- \*\* Add '-5' on ordering code for DALI control gear or
- \*\* Add '-4' on ordering code for 1-10V control gear
- \* Luminaire luminous flux and connected electrical load initial tolerance of  $\pm 10$  % (at ambient temperature of 25°C)