



RUSSEL-LED

IP 65

LED SELV 60 80+ CRI 4000 K CCT 5 MacAdam

Application: areas with requirements for higher level of protection degree (IP), e.e. stock and production halls with ambient temperatures max. +50°C

Ballast: EP – electronic ballast 110-240V/50-60Hz

Body: painted aluminium casting (RAL 9005)

Optics: hardened safety thermally toughened glass optics (120° radiant beam)
PC LED optics (90° radiant beam)

Fastening: mounting via suspension brackets or via adjustable bracket

Connection: as standard equipped with with 2m cable (3x1,5mm²)

Calculated lifetime – LED modules: L80B10 ta30 – 50 000h
L70B10 ta30 – 80 000h

Standard equipment: suspension bracket

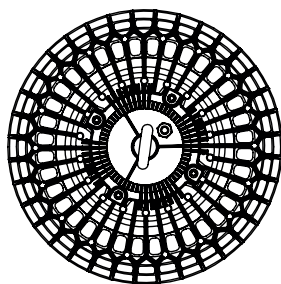
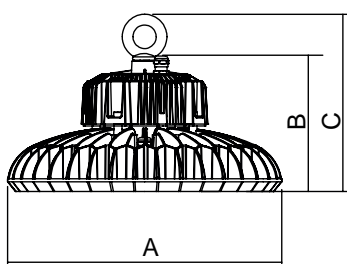
On request: GESIS – possibility to equip light fixtures with connectors

		Tc/L	(lm)*	(W)**	ArB/C (mm)
-20°C ≤ t_a ≤ +50°C					
119014	RUSSELL-LED-19000-4K-90°	4000	19535	146	340 x 138 x 187
119015	RUSSELL-LED-26500-4K-90°	4000	25950	197	400 x 148 x 197
119017	RUSSELL-LED-19000-4K-120°	4000	18907	146	340 x 138 x 187
119018	RUSSELL-LED-26500-4K-120°	4000	25657	197	400 x 148 x 197

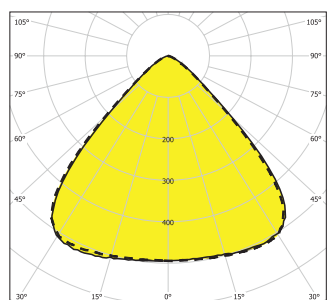
- special equipment

004749	Snap-hook (zinc)
119020	bracket RUSSELL-LED-19000
119021	bracket RUSSELL-LED-26500

(lm)* - luminous flux, (W)** - input power

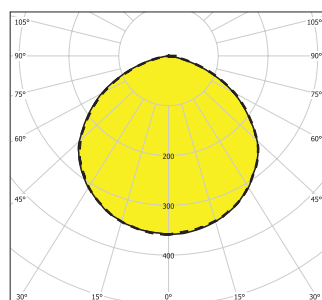


RUSSEL-LED-90°



— C0-C180 - - - - C90-C270

RUSSEL-LED-120°



— C0-C180 - - - - C90-C270