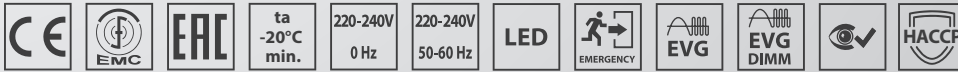


RIDGE20

IP 20



Application: Thanks to its luminous characteristics and excellent efficiency, the lighting fixture RIDGE20 is suitable for mounting at high ceiling rooms.

Ballast: EP – electronic 220-240 V/50-60 Hz AC, 220-240 V DC

Light source: LED, 4000K, CRI +80, MacAdam3

Housing: White painted steel sheet RAL 9016

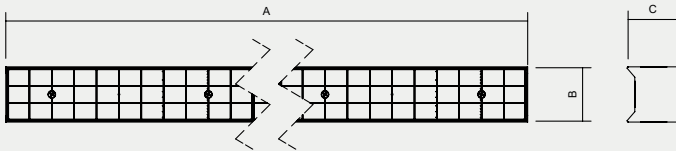
Optics: S – PMMA optics with wide radiant luminous characteristics
 H – PMMA optics with deep radiant luminous characteristics
 R – PMMA optics suitable for lighting of rack aisles

Fastening: Suspension by means of suspension mechanism

Connection: Three-pole or five-pole WAGO connector

Standard equipment: Connector WAGO mating piece for diameter of cable 5.5 - 12 mm.

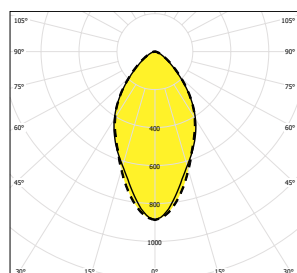
Calculated lifetime – LED modules: L80B10 ta35 – 70 000h
 L70B10 ta35 – 100 000h



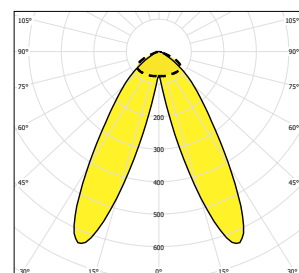
Order number	Name	Lighting fixture luminous flux (lm)	Power input (W)	Rated power output (lm/W)	Ta max (°C)	Dimensions of lighting fixture A x B x C (mm)	Weight (kg)
4000K							
055740	RIDGE20-H-5500-4K	5345	37	144	35	861x65x60	3
055741	RIDGE20-H-7500-4K	7126	49	145	35	1147x65x60	3,3
055742	RIDGE20-H-9200-4K	8908	62	144	35	1433x65x60	3,6
055743	RIDGE20-H-11000-4K	10690	74	144	35	1719x65x60	4
055744	RIDGE20-S-5500-4K	5217	37	141	35	861x65x60	3
055745	RIDGE20-S-7500-4K	6956	49	142	35	1147x65x60	3,3
055746	RIDGE20-S-9200-4K	8695	62	140	35	1433x65x60	3,6
055747	RIDGE20-S-11000-4K	10434	74	141	35	1719x65x60	4
055748	RIDGE20-R-5500-4K	5111	37	138	35	861x65x60	3
055749	RIDGE20-R-7500-4K	6815	49	139	35	1147x65x60	3,3
055750	RIDGE20-R-9200-4K	8519	62	137	35	1433x65x60	3,6
055751	RIDGE20-R-11200-4K	10222	74	138	35	1719x65x60	4

Tolerance of luminous flux and power input of lighting fixture +/- 10%

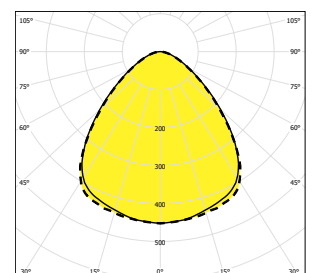
RIDGE20-H-4K



RIDGE20-R-4K



RIDGE20-S-4K



Accessories on request



Suspended mounting

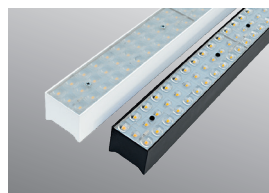
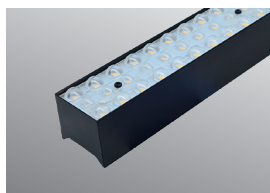
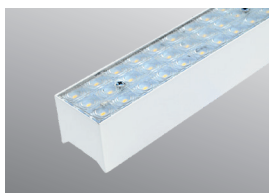
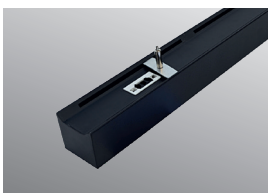
051142 Cable suspension RIDGE20



Direct mounting

051215 RIDGE20 direct joint

Lighting fixture detail



On request

DIM – dimmable electronic ballast (DALI,DSI, 1-10V)

GESIS – possibility to equip lighting fixtures with connectors

MULTI-1/3 - maintained emergency lighting

2.7K-6.5K - colour temperature

RAL - other colour scale

1/3 F - single-phase or three phase through wiring connection, maximum diameter of wires 2.5 mm²

Stadard order number	MULTI-1H	MULTI-3H	DALI	1F	3F
050160	X	X	050160 DALI	X	X
050161	X	X	050161 DALI	050161 1F	050161 3F
050162	050162 1H	050162 3H	050162 DALI	050162 1F	050162 3F
050163	050163 1H	050163 3H	050163 DALI	050163 1F	050163 3F
050164	X	X	050164 DALI	X	X
050165	X	X	050165 DALI	050165 1F	050165 3F
050166	050166 1H	050166 3H	050166 DALI	050166 1F	050166 3F
050167	050167 1H	050167 3H	050167 DALI	050167 1F	050167 3F
050168	X	X	050168 DALI	X	X
050169	X	X	050169 DALI	050169 1F	050169 3F
050170	050170 1H	050170 3H	050170 DALI	050170 1F	050170 3F
050171	050171 1H	050171 3H	050171 DALI	050171 1F	050171 3F