

# morphis\_2

DIFFUSE

| 29W



## TECHNICAL SPECIFICATIONS

<i>Source lamp</i>	LED 29 W
<i>Total wattage</i>	33 W
<i>Voltage</i>	220-240 Vac, 50-60 Hz
<i>Control</i>	On/Off • dimmable on request
<i>Light colour</i>	3000 K • 4000 K • other colours on request
<i>Luminous flux</i> <i>*Source flux</i>	1700 lm (3400 lm*) @ 3000 K 1800 lm (3600 lm*) @ 4000 K
<i>Luminous efficacy</i>	48 lm/W @ 3000 K 52 lm/W @ 4000 K
<i>McADAM steps</i>	3
<i>Beam</i>	Diffuse
<i>CRI</i>	> 90
<i>Life time</i>	L70 > 50.000 h Ta 25°C L70 > 50.000 h Ta 40°C
<i>Energy efficiency class</i>	A++
<i>IP rating</i>	IP 65
<i>IK rating</i>	IK 08
<i>Insulation class</i>	I

