

# PROTURF

# RASOR®

1946

## ENGINEERED PRECISION IN ARTIFICIAL GRASS CUTTING

LASER  
MARKED



21V  
Li-Ion®  
Technology

450W

BRUSHLESS

86 mm

CE RoHS





1946

## NEW FEATURES

- SUITABLE FOR ANY TYPE OF ARTIFICIAL GRASS
- FIBER OPENING SYSTEM
- 450W NEW POWERFUL BRUSHLESS MOTOR
- 21V LI-LON® TECHNOLOGY
- SAFETY DOUBLE-LEVER FOR SWITCH ON AS PER REGULATION UNI-ISO-CE
- "OVERLOAD" MOTOR & BATTERY PROTECTION BY TEMPERATURE & CURRENT PARAMETERS
- RoHS CERTIFICATION

## FOLLOW US



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## TECHNICAL SPECIFICATIONS

**BLADE DIAMETER** 86 mm (3.4") with hard metal counterblade

**BLADE DESCR.** 86THSSTF, 8-edges, HSS steel Teflon® coated

**BLADE SPEED** 700-900-1100 r.p.m. adjustable

**CUTTING ABILITY** 25mm (1.0")

**POWER** 450 W Brushless

**BATTERY** 21 V Li-Ion®, 4.0 Ah rechargeable with with led indicator

**RECHARGING TIME** 2 h

**NET WEIGHT (WITH BATTERY)** 2200 g

**TOTAL WEIGHT (WITH PACKING BOX)** 5200 g

**MINIMUM BRIGHTNESS FOR WORKING OPERATIONS** LUX 200

**VIBRATIONS AT START UP** < 2.5 m/sec 2

**TEMPERATURE RANGE** 0 – 55 C

**UMIDITY RANGE** 10 – 95% without condensate

## BLADES AVAILABLE

**86THSSTF** 86 mm 8-edges, HSS steel Teflon® coated

**86PHSSTF** 86 mm 5-edges, HSS steel Teflon® coated

**86THSS** 86 mm 8-edges, HSS steel

**86PHSS** 86 mm 5-edges, HSS steel

**86THSSTN** 86 mm 8-edges, HSS steel Titanium coated



# PROTURF

## POWERFUL BATTERY DRIVEN SCISSOR



21V  
Li-Ion®  
Technology

## INCLUDED

**BAT21PT** 21V 4.0 Ah Li-Ion® battery (x2)

**CH21PT** 21V Power station 230V/110V

**BA024** EU ⇨ US Plug adapter



## FIBER OPENING SYSTEM



## SPEED REGULATOR

