

## PURE WATER SYSTEM

# A WATER FED POLE SYSTEM

## nLITE®

A milestone for pure water cleaning:  
The all new nLITE®  
waterfed pole system

**THE ALL NEW nLITE®  
NOTHING STAYS THE SAME.**

### TOP PERFORMANCE THROUGH PROGRESS

Innovation, high quality, and customer-oriented development have always been **UNGER**'s guiding principles. This applies once again to the new generation of the nLITE® telescopic pole system:

- German engineering in a timelessly stylish design
- Intelligent solution for faster, more flexible system setup
- Pioneering technologies for more effective cleaning results
- High Quality – Made in Germany

### MORE STABLE, HIGHER, MORE PRECISE, WOW!

**UNGER** has developed its new nLITE® telescopic poles to take your performance to new heights.

Maximising refined details and precision while minimising time and effort spent getting organised for your work.

- No twisting: trouble-free work and less wear and tear
- Optimal stability-to-weight ratio
- Greater pole rigidity
- More precise control of the cleaning movement

Discover the best and most advanced telescopic waterfed pole system today:

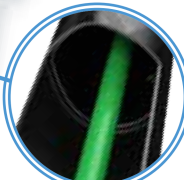


**LIGHTER, MORE PRECISE, FASTER**



## SMARTLOCK CLAMPS

- Easy and quick to close with just one finger
- Robust 2C material
- Clamp mechanism that protects the carbon material and ensures a long service life for the pole
- Extension stop prevents pulling out pole elements too far



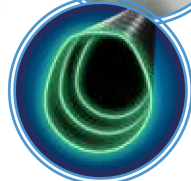
## INTEGRATED HOSE MANAGEMENT

- Internal routing of the highly flexible Duro-Flex hose in the telescopic pole for trouble-free work on windows and facades
- Complete flexibility: external routing possible thanks to optional nLITE® clips



## PRECISIONGRIP POLE FORM

- Innovative, unique pole shape, with contact surfaces optimally adapted to the shape of your hand.
- For ergonomic working and making best use of your strength
- More precise control of the cleaning movement and high force transmission
- Uninterrupted work due to non-twisting pole



## HIGH-END CARBON MATERIALS

Ultra-lightweight. Extremely durable.

- CARBON COMPOSITE: High quality mix of carbon and glass fibres



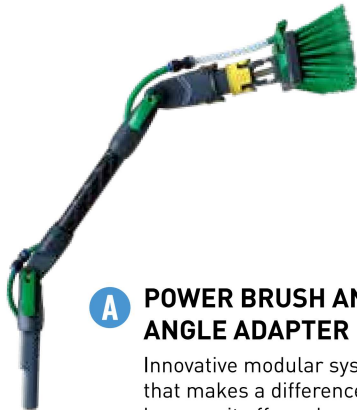
- CARBON 24K: Premium carbon fibres in a unique weave of 24,000 fibres per bundle



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## Extendable carbon 24K poles:



### A POWER BRUSH AND ANGLE ADAPTER

Innovative modular system that makes a difference because it offers almost limitless application options.



CF86G

### B TELESCOPIC MAIN POLE

6-sections main telescopic pole. Carbon 24K can be extended with up to 2 extension poles.



NLHCC

### C EXTENSION ADAPTER

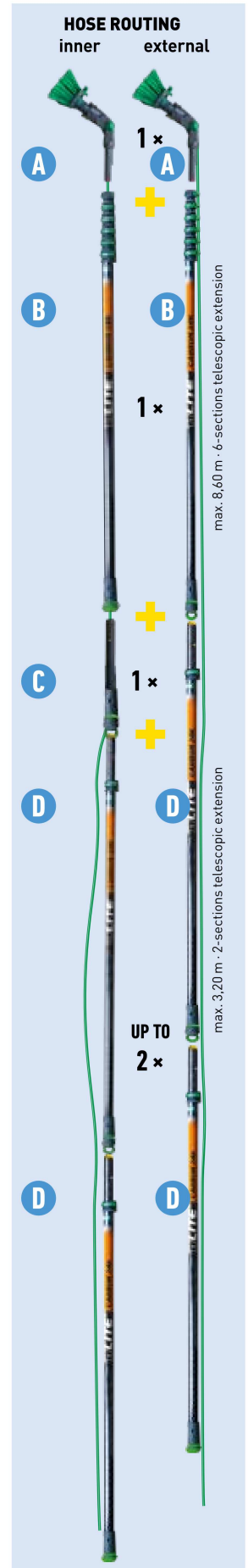
Connects the first telescopic extension pole to the telescopic main pole with internal hose routing.



CF33G

### D TELESCOPIC EXTENSION POLE

2-sections telescopic extension pole. With Carbon 24K, up to 2 extension poles can be used.



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### Unprecedented dimensions in window cleaning

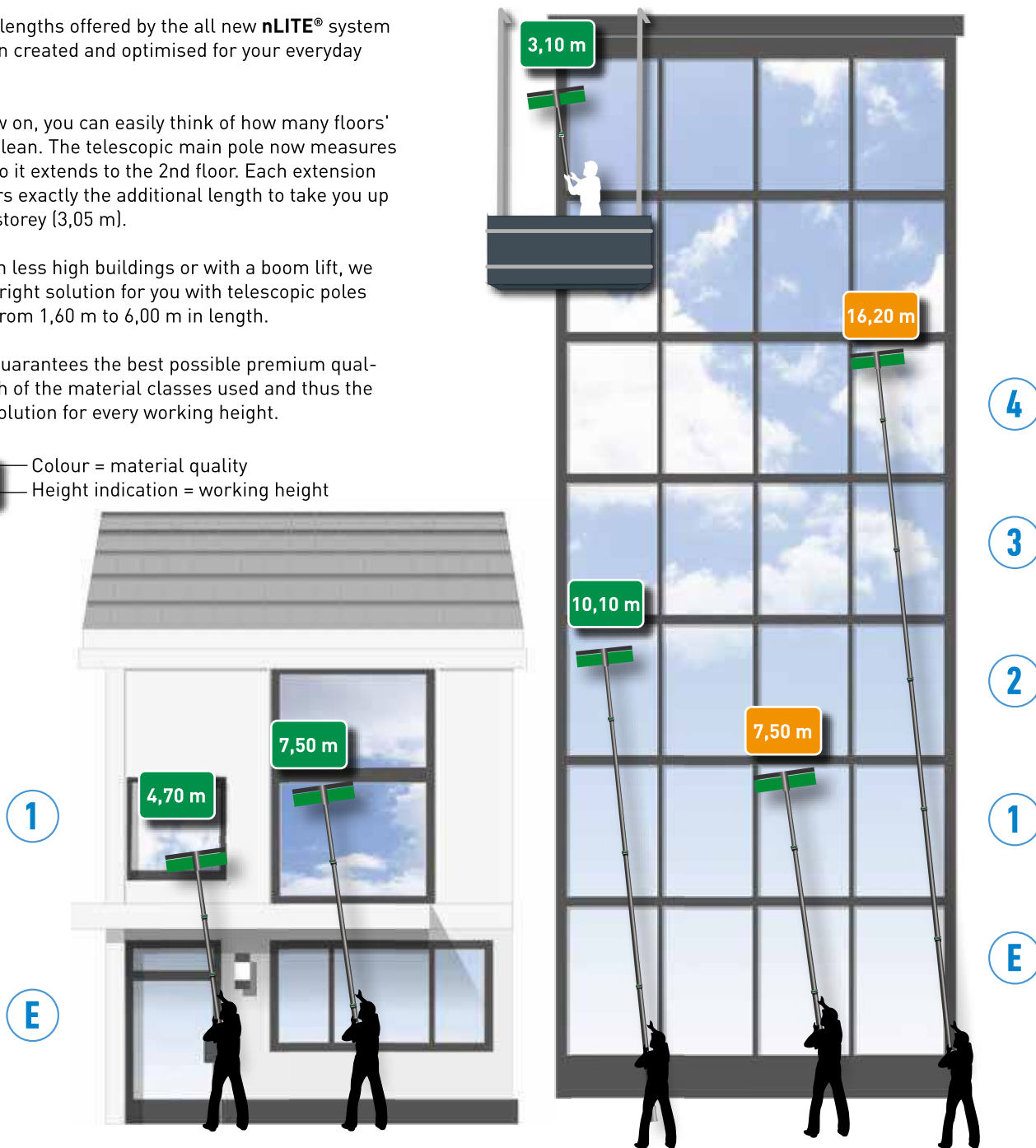
The pole lengths offered by the all new nLITE® system have been created and optimised for your everyday work.

From now on, you can easily think of how many floors' you can clean. The telescopic main pole now measures 8,60 m, so it extends to the 2nd floor. Each extension pole offers exactly the additional length to take you up another storey (3,05 m).

For use in less high buildings or with a boom lift, we have the right solution for you with telescopic poles ranging from 1,60 m to 6,00 m in length.

UNGER guarantees the best possible premium quality in each of the material classes used and thus the perfect solution for every working height.

4,70 m — Colour = material quality  
 — Height indication = working height



Part number	CC32T	CC60T	CC16T	CC85T	CF60T	CF86G + 2x CF33G
Pole elements	2	4	2	6	4	6 + 2 x 2
Total pole length	3,20 m	6,00 m	1,60 m	8,60 m	6,00 m	14,70 m
Recommended for	Ground floor	1st floor	Boom lift	2nd floor	1st floor	4th floor

**CARBON COMPOSITE**

MATERIAL STRENGTH: 100 GPa

**CARBON 24k**

MATERIAL STRENGTH: 210 GPa

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## CARBON 24k



### nLITE® CARBON 24K TELESCOPIC POLE

**Telescopic pole for medium heights.**

- Recommended for working heights of up to **16 m** (approx. 4 floors)
- CF60T: Telescopic pole, **not extendable**
- CF86G: Telescopic main pole 2x extendable with telescopic extension pole CF33G
- Resilience: **210 GPa\***

Part No.	Info	Extended	Collapsed	Sections	Weight	Extendable	Pack
CF60T	Telescopic pole	6,00 m	1,70 m	4	1,16 kg	--	1
CF86G	Telescopic main pole	8,60 m	1,70 m	6	1,84 kg	2x CF33G	1
CF33G	Telescopic extension pole	3,20 m	1,80 m	2	0,82 kg	1x CF33G	1



### nLITE® CARBON 24K COMPLETE POLE

**NEW**

**Content:**

- CF86G Telescopic main pole, 6 sections, 8,60 m
- CF33G Telescopic extension pole, 2 sections, 3,20 m
- NLHCC Extension adapter
- NGS30 Angle adapter kit M, 42 cm
- NEW:** NFK28 Power brush complete, 28 cm
- NEW:** DLS25 DuroFlex hose 25m Ø 5/8mm

Part No.

CF12H

Length  
**11,90 m**

Pack

1

## CARBON COMPOSITE

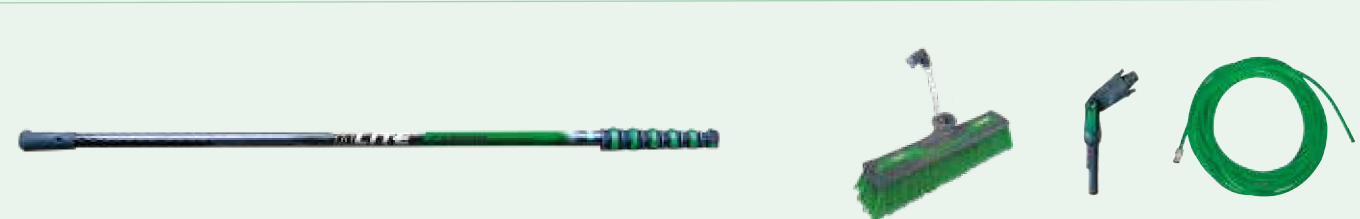


### nLITE® CARBON COMPOSITE TELESCOPIC POLE

**Telescopic pole for small to medium heights.**

- Recommended for working heights of up to **10 m** (approx. 2 floors)
- Telescopic poles, **not extendable**
- Resilience: **100 GPa\***

Part No.	Info	Extended	Collapsed	Sections	Weight	Extendable	Pack
CC16T	Telescopic pole	1,60 m	0,90 m	2	0,46 kg	--	1
CC32T	Telescopic pole	3,20 m	1,70 m	2	0,70 kg	--	1
CC60T	Telescopic pole	6,00 m	1,70 m	4	1,41 kg	--	1
CC85T	Telescopic pole	8,60 m	1,70 m	6	2,20 kg	--	1



### nLITE® CARBON COMPOSITE COMPLETE POLE

**NEW**

**Content:**

- CC85T Telescopic pole, 6 sections, 8,60 m
- NGS15 Angle adapter kit S, 15 cm
- NFF28 Power brush simple, 28 cm
- NEW:** DLS25 DuroFlex hose 25m Ø 5/8mm

Part No.

CC85H

Length  
**8,60 m**

Pack

1

\*GPa (Gigapascal) is a unit of measure of material strength.