1. Record Nr. UNINA9910426048003321 Autore Casciani Daria Titolo The human and social dimension of urban lightscapes // Daria Casciani Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2020] ©2020 **ISBN** 3-030-57165-3 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XIII, 140 p. 37 illus., 30 illus. in color.) Collana PoliMI SpringerBriefs. . 2282-2577 Disciplina 628.95 Soggetti Urban Geography / Urbanism (inc. megacities, cities, towns) Personality and Social Psychology Urban Studies/Sociology Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia City and sociality at night -- The human-scale urban lighting Nota di contenuto experience -- The assessment of affective, social appraisal and behaviours of human scale lighting experience -- In situ experience of the human-scale urban lightscape -- A virtual experience of the human-scale urban lightscape -- Interacting with the human-scale lightscape -- From design research to design practice of urban social lighting. Sommario/riassunto This book explores new criteria and characteristics for integrating human psychology in the design of modern urban lighting. It identifies a new area of lighting design research and practice that focuses on the nocturnal urban experience in terms of people's emotional, cognitive and motivational perceptions to achieve more accessible, sociable and sustainable cities. In turn, the book compares new tools and research methodologies for tackling complex issues concerning the ties between lighting, people and the city. Moreover, it presents a series of case studies to provide an in-depth understanding of the influence of urban

lighting in terms of luminous atmosphere perception, positive social affect, social enhancement, accessibility and hospitability. Lastly, the

book proposes a multidisciplinary qualitative and quantitative

methodology for assessing the spatial experience of outdoor lighting.